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ABSTRACT

Based on information from state education agencies for the 1988-89 school year and the 1988 fiscal year, this report on public elementary and secondary aggregate nonfiscal data and school revenues and expenditures also includes an appendix containing final data for the 1987-88 school year and the 1987 fiscal year. The statistics represent two of the four surveys of the Common Core of Data (CCD) collected annually by the U.S. Department of Education's National Center for Education Statistics (NCES). Information was collected from surveys of state education agencies, which are aggregates of local education agencies' reports. Key terms are defined and are followed by extensive statistical tables that provide information on public school membership and expenditures per pupil in membership; student/teacher ratios; staff employment; graduation rates; revenues and percentage distribution of total revenues; expenditures and percentage age distribution of expenditures; average daily attendance and expenditures per pupil; and expenditures for fixed charges. A copy of the state survey form is included. (LMI)

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Public Elementary and Secondary State Aggregate Nonfiscal Data, by State, for School Year 1988–1989; and School Revenues and Current Expenditures for Fiscal Year 1988

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Jo Ann Davis and Elaine Price
Elementary and Secondary Education Statistics Division

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U.S. Department of Education
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February 1990

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This report is based on information from State education agencies for the 1988-89 school year and the 1988 fiscal year. It also includes an appendix containing final revised data for the 1987-88 school year and the 1987 fiscal year. These figures represent two of the four surveys of the Common Core of Data (CCD) collected annually by the U.S. Department of Education's National Center for Education Statistics (NCES).

Data for this report were provided by State education agencies (SEAs) from their administrative records. NCES and the SEAs work cooperatively to assure comparability between data elements requested and reported. Each State's CCD Coordinator was sent a copy of the previous year's data for his or her State with the request to update the data with currently available information and return it to NCES.

Methodology

The sources of data for this report are the "State Nonfiscal Survey of Public Elementary and Secondary Education," and the "Revenues and Current Expenditures for Public Elementary and Secondary Education" surveys of the CCD series. Responses to these surveys were due from SEAs in the 50 States, the District of Columbia, and the five outlying areas under U.S. jurisdiction to NCES on March 15, 1989. The data reported here have been edited, corrected if necessary, and incorporated into the file as of September 1, 1989.

In compiling these data from administrative record systems, each SEA obtains data from the local education agencies (LEAs) that operate public schools. Each SEA may edit or examine the individual LEA reports before computing State totals. While SEAs are requested to provide counts as of the school day closest to October 1, the "as of" dates for membership counts may vary slightly from State to State.

Where necessary, national totals have been imputed by dividing current-year totals for reporting States by previous-year totals for the same States to yield change ratios. Change ratios are then multiplied by corresponding national totals for the previous year to produce imputed national totals for the current year. "---" represents "data not available."

There are three indices for each State in table 5. The ratio of the number of regular high school graduates in 1987-88 to the number in 1986-87 is multiplied by 100 and is the first index shown. This index represents the increase (values greater than 100) or the decrease (values less than 100) from 1986-87 to 1987-88. This uncorrected indicator of increase or decrease may be misleading, since States' membership bases

also vary from year to year, thus changing the pool of potential graduates. There are several ways to adjust the uncorrected ratios to compensate for this. The approach taken here is based on 12th-grade membership in the two school years. The ratio, multiplied by 100, of the 1987-88 membership in grade 12 to the grade 12 membership in 1986-87 is given. As with graduates, an increase is indicated by values greater than 100 and a decrease is indicated by values less than 100. The membership ratio is then used as a correction factor to yield the adjusted ratio of graduates. This value is multiplied by 100 for ease of interpretation. Values greater than 100 indicate that the number of graduates is increasing faster than the 12th-grade membership; values less than 100 indicate that the number of graduates is not increasing as fast as the 12th-grade membership. For example, Table 5 shows that while the number of graduates increased for the total United States in 1988 (ratio of 102.6) this was due to a larger pool of twelfth graders, and the proportion of these students who actually graduated declined slightly (99.5).

Since SEAs use various collection methods to obtain data and States use various accounting procedures, revenues and expenditures may not be comparable among States. NCES attempts to standardize State reports by defining revenues by source (local, intermediate, State, and Federal) and expenditures by function (instruction, support services, and noninstructional services).

Under Chapter 1 of the Education Consolidation and Improvement Act of 1981 (Public Law 97-35), States are to provide average daily attendance in accordance with State law; however, NCES provides a definition for States to use in the absence of State law. Since some States use their own definitions and others use the NCES definition, the data on average daily attendance are not comparable across States.

Definitions

The following list defines key terms used in this report:

Average daily attendance (ADA)—The aggregate days of attendance of a given school during a given reporting period divided by the number of days in session during this period; or attendance determined in accordance with State law.

Current expenditures—Current expenditures for the categories of instruction, support services, and noninstructional services including fixed charges (employee benefits, rent, and interest). They do not include expenditures for debt service and capital outlay. Instructional expenditures include those for activities dealing directly with the interaction between students and teachers (salaries, including sabbatical leave, employee benefits, and purchased instructional services). Current expenditures for support services include student support services (attendance, guidance, health, speech, and psychological), staff support services (improvement of instruction, and educational media, including librarians), general administration (board of education and central office), school administration (principal), business (fiscal services, purchasing, warehousing, and printing), operation and maintenance of plant, student transportation services, and central expenditures (research,

information services, and data processing). Noninstructional services current expenditures include food service operations and other auxiliary enterprise operations (bookstore and interscholastic athletics) and exclude community services (child care and swimming pool).

Fiscal year--The 12-month period beginning July 1 and ending June 30.

Fixed charges--Employee benefits paid on behalf of employees, including employer contributions to retirement systems, FICA, health and life insurance premiums, workmen's compensation, and other personnel benefits, and other fixed charges such as payments for liability and casualty insurance premiums, rental, interest on short-term current loans, and judgments against local agencies.

Guidance counselors/directors--Professional staff members assigned specific duties and school time to activities involving counseling students and parents.

Instructional aides--Those staff members assigned to assist a teacher with routine activities associated with teaching.

K--Kindergarten.

Membership--The count of students on the current roll taken on the school day closest to October 1 by using either 1) the sum of original entries and reentries minus total withdrawals, or 2) the sum of the total present and the total absent.

Officials and administrators--Chief executive officers of the education agencies, including superintendents, deputies, and assistant superintendents, and other persons with district-wide responsibilities, e.g., business managers, administrative assistants, professional instructional support staff, Chapter I coordinators, and home economics supervisors.

Other support staff--All other staff who serve in a support capacity and are not included in the categories of administrative support, library support, or school administrative support.

PK--Prekindergarten.

Prekindergarten students--Those students who are enrolled in a group or class that is part of a public school program taught during the year or years preceding kindergarten, excluding Headstart students.

Regular diploma graduates--Individuals who received a regular diploma during the previous school year and subsequent summer school.

Revenues--Revenues from local sources include taxes levied or assessed by an LEA, revenues from a local government to the LEA, tuition received, transportation fees, earnings on investments from LEA holdings, net revenues from food services (gross receipts less gross expenditures), net revenues from student activities (gross receipts less gross expenditures), and other revenues from textbook sales, donations, and property rentals. Revenues from intermediate, State, and Federal sources include restricted and unrestricted grants-in-aid, revenue in lieu of taxes, and revenues from the State that are

received directly by the local school district (such as teachers' retirement payments, or State block grant funds for compensatory education purposes) rather than through the State education agency. Excluded are proceeds from bond sales, cash received from sale of assets, other nonrevenue receipts, intergovernmental transfers among LEAs, and revenues from community services.

School administrators--Staff members whose activities are concerned with directing and managing the operation of a particular school, including principals, assistant principals, other assistants, and those who supervise school operations, assign duties to staff members, supervise and maintain the records of the school, and coordinate school instructional activities with those of the education agency, including department chairpersons.

State education agency--The agency of the State charged with primary responsibility for coordinating and supervising public instruction including the setting of standards for elementary and secondary instructional programs.

Teachers--Those who provide instruction to prekindergarten, kindergarten, grades 1 through 12, or ungraded classes. Those who teach in an environment other than a classroom setting are also included.

Ungraded students--Those students assigned to classes or programs that do not have standard grade designations.

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Table 1.--Public school membership, by grade and State: Fall 1988

State	Total	Pre-kinder-garten	Kinder-garten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
United States	40,191,624	*	3,208,369	3,460,098	3,223,436	3,167,158	3,050,833	2,945,376	2,936,83
Alabama	724,751	0	54,265	61,324	58,390	62,462	57,531	57,035	57,59
Alaska	106,481	1,747	8,637	10,468	9,433	8,905	8,517	8,151	7,82
Arizona	574,890	607	48,132	54,869	48,451	47,970	45,518	43,713	42,50
Arkansas	436,387	0	34,023	36,493	34,935	34,851	33,777	32,648	32,86
California	4,618,120	0	403,237	409,608	385,936	370,878	352,076	339,997	335,44
Colorado	560,081	2,396	46,599	49,844	47,005	45,202	43,381	41,272	40,69
Connecticut	463,488	3,911	38,690	40,917	36,759	35,335	34,359	33,212	32,53
Delaware	96,678	293	7,876	9,109	8,199	7,828	7,592	7,072	6,96
District of Columbia	84,792	3,570	6,292	7,614	7,002	6,536	6,242	5,669	5,43
Florida	1,720,930	8,317	153,773	152,910	141,231	136,584	132,484	124,848	126,53
Georgia	1,107,994	0	96,054	97,079	94,513	94,992	88,314	85,155	84,95
Hawaii	167,488	261	14,091	14,280	13,796	13,428	12,654	12,075	11,93
Idaho	214,615	0	16,925	18,517	17,637	17,757	17,534	16,996	16,68
Illinois	1,794,916	26,945	128,748	139,972	136,281	139,980	133,592	127,458	127,60
Indiana	960,994	814	71,250	81,616	74,717	74,344	71,757	70,788	70,89
Iowa	478,200	3,334	39,067	38,197	37,623	37,112	35,491	34,172	33,74
Kansas	426,596	1,043	36,471	37,173	35,397	34,209	32,345	31,119	31,08
Kentucky	637,627	---	48,112	53,831	50,263	50,576	49,133	48,288	48,57
Louisiana	786,683	1,235	67,051	71,130	64,420	64,873	63,614	61,008	60,41
Maine	212,902	1,761	17,394	18,704	16,609	15,759	15,693	15,389	15,06
Maryland	688,947	10,882	53,667	61,032	56,492	54,629	52,046	49,418	50,23
Massachusetts	823,428	6,017	69,572	70,859	64,884	62,404	60,342	58,819	58,16
Michigan	1,582,785	9,549	138,772	128,366	119,621	117,170	113,656	110,733	108,89
Minnesota	726,950	5,827	61,442	62,115	59,960	58,329	55,459	53,457	51,64
Mississippi	503,326	172	37,653	45,268	42,369	41,239	39,849	38,827	38,79
Missouri	806,639	---	65,867	65,599	63,562	64,499	63,098	61,446	60,77
Montana	152,191	268	12,583	13,491	12,550	12,272	11,724	11,621	11,45
Nebraska	269,434	1,509	22,838	23,002	22,465	21,904	20,746	20,077	19,85
Nevada	176,474	0	14,546	16,391	15,395	14,804	13,969	13,242	13,12
New Hampshire	169,413	---	7,364	18,635	14,778	13,749	13,069	12,625	12,39
New Jersey	1,080,871	6,195	79,662	87,426	80,904	79,521	78,262	76,102	75,83
New Mexico	292,425	0	23,587	25,906	24,089	23,180	21,602	21,208	20,63
New York	2,573,715	25,005	185,771	211,203	194,350	186,854	183,779	176,457	176,06
North Carolina	1,083,156	1,540	84,798	87,610	82,867	83,087	81,174	79,940	81,81
North Dakota	118,809	633	10,292	10,497	9,963	9,475	9,202	9,020	8,89
Ohio	1,778,544	0	138,736	149,861	142,038	140,143	135,733	130,433	130,44
Oklahoma	580,426	2,967	47,326	56,649	46,787	45,532	43,540	42,540	42,80
Oregon	461,752	1,285	32,246	40,413	37,137	36,374	36,978	35,958	35,89
Pennsylvania	1,659,714	0	124,878	138,286	126,748	123,106	119,150	115,468	115,63
Rhode Island	133,585	358	9,979	12,733	10,734	10,336	9,813	9,503	9,46
South Carolina	615,774	0	41,433	56,673	50,341	50,365	49,024	47,704	48,57
South Dakota	126,910	376	10,655	11,454	10,795	10,640	10,137	9,496	9,48
Tennessee	821,580	0	62,118	72,103	64,181	63,350	63,206	61,447	61,70
Texas	3,283,707	77,548	251,418	295,811	271,568	266,085	255,832	246,934	246,41
Utah	431,119	1,568	35,242	37,350	36,625	37,498	36,190	32,918	34,44
Vermont	93,464	---	8,232	8,607	7,778	7,463	7,256	6,991	6,86
Virginia	982,393	1,610	80,731	81,510	76,780	76,531	73,540	70,604	71,35
Washington	790,918	3,078	65,647	70,615	66,394	64,597	62,240	59,602	59,06
West Virginia	335,912	654	23,567	25,694	24,483	24,873	23,792	25,013	25,43
Wisconsin	774,857	11,502	62,754	62,459	60,142	59,390	56,814	54,375	53,88
Wyoming	97,793	0	8,306	8,825	8,059	8,178	8,007	7,333	7,44
Outlying areas									
American Samoa	11,764	1,354	910	922	823	851	788	804	83
Guam	26,041	366	2,203	2,307	2,164	2,056	2,012	1,969	1,90
Northern Marianas	6,079	---	529	535	500	505	457	484	45
Puerto Rico	661,693	---	30,788	59,817	56,489	56,489	58,148	57,846	55,27
Virgin Islands	23,492	---	1,760	1,872	1,919	1,821	1,730	1,794	1,71

Table 1.--Public school membership, by grade and State: Fall 1988--continued

State	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Ungraded
United States	2,905,238	2,853,164	3,107,104	2,895,358	2,749,609	2,650,467	*
Alabama	57,789	55,262	58,543	51,114	47,873	45,571	0
Alaska	7,650	7,184	7,468	7,085	6,559	6,851	0
Arizona	41,345	39,317	43,002	39,886	37,050	36,962	5,560
Arkansas	33,580	33,461	33,009	32,169	30,746	30,074	3,756
California	330,437	318,856	356,732	338,871	313,982	257,450	104,617
Colorado	40,163	39,524	41,346	39,464	38,819	37,538	6,830
Connecticut	31,960	31,863	34,505	32,593	32,052	32,927	11,867
Delaware	7,095	6,857	7,651	7,062	6,272	6,807	0
District of Columbia	5,930	5,342	5,390	5,927	4,951	4,346	4,547
Florida	127,685	127,642	144,216	130,426	114,622	99,659	0
Georgia	84,317	82,489	90,716	76,139	67,373	65,902	0
Hawaii	11,178	10,715	11,727	11,147	10,945	10,039	9,214
Idaho	16,367	15,776	15,710	14,692	14,014	13,943	2,059
Illinois	124,146	121,810	130,730	128,476	121,207	120,267	87,701
Indiana	70,744	71,967	74,505	71,412	69,809	69,641	16,737
Iowa	32,966	33,186	33,373	32,229	34,204	36,157	17,342
Kansas	30,402	29,543	29,962	29,328	28,887	28,783	10,847
Kentucky	47,516	46,143	48,563	46,075	44,841	42,382	13,330
Louisiana	61,479	54,975	60,966	52,871	46,123	41,604	14,924
Maine	14,923	15,281	16,255	15,736	15,462	15,662	3,214
Maryland	47,803	46,782	52,169	47,541	46,285	47,248	12,718
Massachusetts	58,134	58,141	63,606	61,174	60,265	60,588	10,461
Michigan	107,727	109,134	123,745	112,605	108,749	107,398	66,664
Minnesota	51,559	51,484	51,806	52,008	53,522	58,335	0
Mississippi	38,611	36,129	36,909	33,692	30,389	29,129	14,300
Missouri	59,236	58,880	63,567	59,698	57,377	56,218	6,817
Montana	11,143	10,769	10,585	10,267	10,294	10,958	2,214
Nebraska	19,243	19,661	19,567	19,029	19,572	19,964	0
Nevada	12,743	12,310	12,463	12,454	12,199	11,916	913
New Hampshire	12,144	12,131	13,230	11,969	12,219	11,878	3,232
New Jersey	74,258	73,684	79,268	75,851	75,390	78,033	60,479
New Mexico	19,980	19,939	21,872	20,136	17,765	16,915	15,608
New York	180,283	172,302	202,098	191,947	187,652	161,593	138,360
North Carolina	80,085	82,586	89,256	83,514	75,722	73,595	15,570
North Dakota	8,741	8,469	8,505	8,470	8,219	8,433	0
Ohio	130,831	131,165	144,343	134,124	133,497	137,196	0
Oklahoma	41,397	39,041	42,824	41,321	40,412	40,073	7,214
Oregon	35,017	34,398	34,447	33,336	32,481	32,320	3,463
Pennsylvania	117,340	117,664	127,405	124,842	123,717	124,572	60,904
Rhode Island	9,449	9,375	10,228	9,496	9,001	8,954	4,159
South Carolina	46,989	46,720	52,835	45,639	40,096	39,348	0
South Dakota	9,470	9,000	8,517	8,251	8,548	8,685	1,400
Tennessee	61,699	60,330	65,659	60,465	55,784	53,700	15,835
Texas	243,086	237,387	264,600	223,162	202,104	201,762	0
Utah	32,833	29,977	28,995	28,023	25,965	25,911	7,578
Vermont	6,754	6,799	6,357	5,958	5,969	6,229	2,206
Virginia	69,896	70,402	77,510	71,117	66,522	68,064	26,222
Washington	56,146	55,717	58,313	56,037	55,547	57,921	0
West Virginia	26,014	25,547	26,038	25,045	24,015	23,488	12,255
Wisconsin	51,847	52,890	59,077	58,555	57,850	60,725	12,590
Wyoming	7,108	7,158	6,941	6,900	6,691	6,753	93
Outlying areas							
American Samoa	836	785	752	679	695	654	73
Guam	1,880	1,798	2,716	1,849	1,594	1,099	124
Northern Marianas	449	421	428	345	326	281	360
Puerto Rico	57,349	50,127	46,330	44,705	39,591	35,307	13,428
Virgin Islands	2,222	1,653	1,659	1,637	1,446	1,200	1,064

* National totals for prekindergarten and ungraded students are omitted because of noncomparability of data across States.
--- Data not available.
NOTES: Data reported are as of September 1, 1989. New Hampshire, New Mexico and Vermont have included prekindergarten students in their ungraded student counts.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 2.--Public school student-teacher ratio, student membership, and teachers, by State: Fall 1988

State	Student-teacher ratio	Total membership	Teachers				
			Total teachers	Pre-kindergarten teachers	Kindergarten teachers	Teachers of grades 1 to 12	Teachers of ungraded classes
United States	17.4	40,191,624	2,316,428	*	*	2,043,933	*
Alabama	18.7	724,751	38,845	0	3,033	35,812	0
Alaska	17.0	106,481	6,272	23	254	5,252	743
Arizona	18.2	574,890	31,617	---	1,075	30,542	0
Arkansas	15.7	436,387	27,730	0	1,707	23,650	2,373
California	22.7	4,618,120	203,342	0	13,695	184,877	4,770
Colorado	17.8	560,081	31,398	60	1,165	30,173	0
Connecticut	13.1	463,488	35,502	199	1,093	28,188	6,022
Delaware	16.4	96,678	5,898	5	190	5,703	0
District of Columbia	13.3	84,792	6,394	224	324	4,989	857
Florida	17.1	1,720,930	100,370	236	6,026	75,734	18,374
Georgia	18.5	1,107,994	59,916	0	4,232	55,684	0
Hawaii	21.1	167,488	7,950	0	0	7,796	154
Idaho	20.6	214,615	10,425	0	409	9,912	104
Illinois	17.1	1,794,916	105,097	482	3,589	84,573	16,453
Indiana	17.8	960,994	54,029	28	1,895	47,674	4,432
Iowa	15.8	478,200	30,226	162	1,352	27,709	1,003
Kansas	15.2	426,596	28,122	57	993	24,157	2,915
Kentucky	17.8	637,627	35,788	---	1,126	34,662	---
Louisiana	18.2	786,683	43,203	287	2,699	32,390	7,827
Maine	14.6	212,902	14,593	---	---	14,593	---
Maryland	16.8	688,947	40,899	242	1,362	39,295	---
Massachusetts	13.7	823,428	60,068	---	1,453	51,160	7,455
Michigan	19.8	1,582,785	79,847	295	3,202	67,213	9,137
Minnesota	17.0	726,950	42,750	30	1,415	41,305	0
Mississippi	18.4	503,326	27,283	4	1,400	24,774	1,105
Missouri	15.9	806,639	50,693	301	2,003	47,458	931
Montana	15.8	152,191	9,626	---	---	8,870	756
Nebraska	15.0	269,434	18,003	93	1,409	16,501	0
Nevada	20.3	176,474	8,699	0	365	8,334	0
New Hampshire	16.2	169,413	10,442	---	233	10,209	---
New Jersey	13.6	1,080,871	79,698	213	2,456	68,122	8,907
New Mexico	18.5	292,425	15,770	0	656	12,640	2,474
New York	14.9	2,573,715	172,807	1,180	6,686	139,646	25,295
North Carolina	17.5	1,083,156	61,933	98	3,150	49,685	9,000
North Dakota	15.4	118,809	7,731	61	291	7,379	0
Ohio	17.6	1,778,544	101,105	---	3,061	98,044	---
Oklahoma	16.5	580,426	35,116	52	1,174	30,223	3,667
Oregon	18.4	461,752	25,147	41	802	23,517	787
Pennsylvania	15.9	1,659,714	104,379	0	2,529	90,530	11,320
Rhode Island	14.5	133,585	9,192	---	270	7,689	1,233
South Carolina	17.2	615,774	35,877	336	1,031	34,510	0
South Dakota	15.4	126,910	8,260	7	348	7,248	657
Tennessee	19.3	821,580	42,657	0	0	42,657	0
Texas	---	3,283,707	---	---	---	---	---
Utah	24.5	431,119	17,590	9	728	14,875	1,978
Vermont	13.6	93,464	6,852	---	330	6,039	483
Virginia	16.1	982,393	60,883	81	2,975	57,350	477
Washington	20.4	790,918	38,780	---	---	35,104	3,676
West Virginia	15.1	335,912	22,177	27	835	17,601	3,714
Wisconsin	16.0	774,857	48,541	320	1,710	44,091	2,420
Wyoming	14.6	97,793	6,693	0	221	5,620	852
Outlying areas							
American Samoa	17.5	11,764	674	58	44	526	46
Guam	18.6	26,041	1,403	19	84	1,279	21
Northern Marianas	18.2	6,079	334	---	10	310	14
Puerto Rico	19.8	661,693	33,357	---	743	30,679	1,935
Virgin Islands	14.7	23,492	1,597	---	78	1,394	125

* National totals are omitted for prekindergarten and kindergarten teachers and teachers of ungraded classes because of noncomparability of data across States.
--- Data not available.
NOTES: Data reported are as of September 1, 1989. National totals are imputed based on the previous year's data.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 3.--Number of staff employed by public school systems and percentage of total staff, by category and State: Fall 1988

State	Total staff	Instructional staff				Administrative staff			
		Teachers		Instructional aides		Officials and administrators		School administrators	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	4,336,456	2,316,428	53.4	355,660	8.2	68,498	1.6	126,508	2.9
Alabama	72,955	38,845	53.2	4,106	5.6	1,512	2.1	1,956	2.7
Alaska	13,500	6,272	46.5	1,537	11.4	526	3.9	420	3.1
Arizona	60,014	31,617	52.7	4,584	7.6	1,220	2.0	1,369	2.3
Arkansas	50,734	27,730	54.7	3,456	6.8	550	1.1	1,626	3.2
California	404,769	203,342	50.2	51,468	12.7	5,495	1.4	11,503	2.8
Colorado	59,814	31,398	52.5	4,040	6.8	1,015	1.7	2,534	4.2
Connecticut	40,870	35,502	86.9	---	---	1,100	2.7	1,490	3.6
Delaware	10,766	5,898	54.8	719	6.7	146	1.4	389	3.6
District of Columbia	10,619	6,394	60.2	639	6.0	436	4.1	581	5.5
Florida	197,403	100,370	50.8	19,113	9.7	2,802	1.4	5,729	2.9
Georgia	120,669	59,916	49.7	14,094	11.7	623	0.5	4,340	3.6
Hawaii	19,943	7,950	39.9	1,800	9.0	187	0.9	420	2.1
Idaho	16,558	10,425	63.0	994	6.0	303	1.8	532	3.2
Illinois	186,235	105,097	56.4	12,340	6.6	1,689	0.9	4,278	2.3
Indiana	105,430	54,029	51.2	10,327	9.8	1,413	1.3	2,697	2.6
Iowa	56,119	30,226	53.9	3,243	5.8	531	0.9	1,442	2.6
Kansas	48,828	28,122	57.6	2,708	5.5	467	1.0	1,502	3.1
Kentucky	71,685	35,788	49.9	5,609	7.8	1,515	2.1	1,673	2.3
Louisiana	88,361	43,203	48.9	7,101	8.0	1,398	1.6	2,266	2.6
Maine	25,450	14,593	57.3	2,895	11.4	537	2.1	868	3.4
Maryland	75,229	40,899	54.4	5,480	7.3	307	0.4	2,369	3.1
Massachusetts	106,327	60,068	56.5	9,511	8.9	2,351	2.2	2,153	2.0
Michigan	169,310	79,847	47.2	10,783	6.4	1,394	0.8	4,507	2.7
Minnesota	75,865	42,750	56.3	7,556	10.0	1,655	2.2	1,680	2.2
Mississippi	43,227	27,283	63.1	7,946	18.4	766	1.8	1,334	3.1
Missouri	101,876	50,693	49.8	3,930	3.9	1,131	1.1	4,311	4.2
Montana	12,414	9,626	77.5	1,033	8.3	162	1.3	439	3.5
Nebraska	32,292	18,003	55.8	2,454	7.6	533	1.7	1,045	3.2
Nevada	10,136	8,699	85.8	---	---	167	1.6	427	4.2
New Hampshire	19,185	10,442	54.4	1,981	10.3	148	0.8	578	3.0
New Jersey	144,051	79,698	55.3	8,789	6.1	1,498	1.0	6,201	4.3
New Mexico	30,159	15,770	52.3	3,067	10.2	363	1.2	736	2.4
New York	312,426	172,807	55.3	24,430	7.8	4,263	1.4	7,054	2.3
North Carolina	119,161	61,933	52.0	18,016	15.1	2,093	1.8	3,733	3.1
North Dakota	13,789	7,731	56.1	965	7.0	332	2.4	371	2.7
Ohio	186,715	101,105	54.1	8,031	4.3	5,600	3.0	4,759	2.5
Oklahoma	64,076	35,116	54.8	3,680	5.7	664	1.0	1,628	2.5
Oregon	47,317	25,147	53.1	4,048	8.6	915	1.9	1,419	3.0
Pennsylvania	188,279	104,379	55.4	10,624	5.6	7,889	4.2	3,955	2.1
Rhode Island	14,771	9,192	62.2	1,009	6.8	147	1.0	528	3.6
South Carolina	61,908	35,877	58.0	4,731	7.6	787	1.3	2,017	3.3
South Dakota	13,898	8,260	59.4	1,138	8.2	336	2.4	528	3.8
Tennessee	84,500	42,657	50.5	7,437	8.8	616	0.7	4,434	5.2
Texas	---	---	---	---	---	---	---	---	---
Utah	30,762	17,590	57.2	2,778	9.0	274	0.9	798	2.6
Vermont	11,959	6,852	57.3	1,128	9.4	358	3.0	422	3.5
Virginia	117,291	60,883	51.9	8,942	7.6	1,834	1.6	3,164	2.7
Washington	69,610	38,780	55.7	5,502	7.9	1,010	1.5	2,283	3.3
West Virginia	40,433	22,177	54.8	2,838	7.0	518	1.3	1,256	3.1
Wisconsin	82,307	48,541	59.0	6,232	7.6	1,118	1.4	2,029	2.5
Wyoming	13,275	6,693	50.4	1,247	9.4	325	2.4	321	2.4
Outlying areas									
American Samoa	1,255	674	53.7	23	1.8	19	1.5	60	4.8
Guam	2,778	1,403	50.5	60	2.2	8	0.3	54	1.9
Northern Marianas	643	334	51.9	97	15.1	---	0.0	36	5.6
Puerto Rico	62,322	33,357	53.5	2,358	3.8	476	0.8	1,259	2.0
Virgin Islands	3,322	1,597	48.1	353	10.6	135	4.1	79	2.4

Table 3.--Number of staff employed by public school systems and percentage of total staff, by category and State: Fall 1988--continued

State	Total staff	Support staff: Guidance counselors/directors Number	Guidance counselors/directors Percent	Librarians Number	Librarians Percent	Other support staff Number	Other support staff Percent
United States	4,336,456	72,979	1.7	48,705	1.1	1,347,678	31.1
Alabama	72,955	1,048	1.4	1,224	1.7	24,264	33.3
Alaska	13,500	178	1.3	169	1.3	4,404	32.6
Arizona	60,014	756	1.3	611	1.0	19,857	33.1
Arkansas	50,734	990	2.0	756	1.5	15,626	30.8
California	404,769	5,295	1.3	1,139	0.3	126,527	31.3
Colorado	59,814	996	1.7	724	1.2	19,107	31.9
Connecticut	40,870	2,134	5.2	644	1.6	---	---
Delaware	10,766	188	1.7	119	1.1	3,307	30.7
District of Columbia	10,619	277	2.6	185	1.7	2,108	19.9
Florida	197,403	4,152	2.1	2,424	1.2	62,813	31.8
Georgia	120,669	1,379	1.1	1,871	1.6	38,446	31.9
Hawaii	19,943	448	2.2	258	1.3	8,880	44.5
Idaho	16,558	247	1.5	174	1.1	3,883	23.5
Illinois	186,235	2,708	1.5	2,115	1.1	58,008	31.1
Indiana	105,430	1,575	1.5	1,057	1.0	34,332	32.6
Iowa	56,119	1,006	1.8	675	1.2	18,996	33.8
Kansas	48,828	1,058	2.2	927	1.9	14,044	28.8
Kentucky	71,685	975	1.4	1,090	1.5	25,035	34.9
Louisiana	88,361	834	0.9	1,162	1.3	32,397	36.7
Maine	25,450	523	2.1	235	0.9	5,799	22.8
Maryland	75,229	1,470	2.0	1,051	1.4	23,653	31.4
Massachusetts	106,327	2,183	2.1	701	0.7	29,360	27.6
Michigan	169,310	2,800	1.7	1,564	0.9	68,415	40.4
Minnesota	75,885	877	1.2	785	1.0	20,582	27.1
Mississippi	43,227	662	1.5	669	1.5	4,567	10.6
Missouri	101,876	1,965	1.9	1,303	1.3	38,543	37.8
Montana	12,414	322	2.6	306	2.5	526	4.2
Nebraska	32,292	537	1.7	497	1.5	9,223	28.6
Nevada	10,136	307	3.0	175	1.7	361	3.6
New Hampshire	19,185	526	2.7	222	1.2	5,288	27.6
New Jersey	144,051	2,932	2.0	1,635	1.1	43,298	30.1
New Mexico	30,159	528	1.8	229	0.8	9,466	31.4
New York	312,426	5,288	1.7	3,353	1.1	95,231	30.5
North Carolina	119,161	2,238	1.9	2,098	1.8	29,050	24.4
North Dakota	13,789	165	1.2	170	1.2	4,055	29.4
Ohio	186,715	3,103	1.7	1,707	0.9	62,410	33.4
Oklahoma	64,076	1,016	1.6	702	1.1	21,270	33.2
Oregon	47,317	1,072	2.3	726	1.5	13,990	29.6
Pennsylvania	188,279	3,307	1.8	1,940	1.0	56,185	29.8
Rhode Island	14,771	339	2.3	229	1.6	3,327	22.5
South Carolina	61,908	1,196	1.9	1,081	1.7	16,219	26.2
South Dakota	13,898	249	1.8	170	1.2	3,217	23.1
Tennessee	84,500	1,088	1.3	1,313	1.6	26,955	31.9
Texas	---	---	---	---	---	---	---
Utah	30,762	381	1.2	288	0.9	8,653	28.1
Vermont	11,959	277	2.3	182	1.5	2,740	22.9
Virginia	117,291	2,297	2.0	1,770	1.5	38,401	32.7
Washington	69,610	1,244	1.8	1,109	1.6	19,682	28.3
West Virginia	40,433	545	1.3	358	0.9	12,741	31.5
Wisconsin	82,307	1,587	1.9	1,230	1.5	21,570	26.2
Wyoming	13,275	172	1.3	140	1.1	4,377	33.0
Outlying areas							
American Samoa	1,255	20	1.6	8	0.6	451	35.9
Guam	2,778	56	2.0	29	1.0	1,168	42.0
Northern Marianas	643	13	2.0	8	1.2	155	24.1
Puerto Rico	62,322	785	1.3	752	1.2	23,335	37.4
Virgin Islands	3,322	73	2.2	46	1.4	1,039	31.3

--- Data not available.

NOTES: Data reported are as of September 1, 1989. National totals are imputed based on the previous year's data. Connecticut does not report instructional aides and other support staff, and Nevada does not report instructional aides; these numbers are assumed to be zero. Puerto Rico shows a significant increase in other support staff from the prior year; prior year data is to be revised at a later date.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 4.--Number of public school graduates, 12th-grade student membership, and 9th-grade student membership 3 years earlier, by State: School year 1987-88

State	Regular high school graduates 1987-88	12th-grade membership 1987-88	9th-grade membership 1984-85	Other completers 1987-88
United States	2,496,628	2,680,682	3,440,086	*
Alabama	43,799	45,742	59,116	8,497
Alaska	5,907	7,160	8,460	0
Arizona	29,777	36,513	44,699	9,703
Arkansas	27,776	29,499	35,296	---
California	249,617	266,028	364,166	---
Colorado	35,977	39,231	47,049	---
Connecticut	32,383	34,805	39,396	4,213
Delaware	5,963	6,867	8,538	1,343
District of Columbia	3,882	4,806	6,444	461
Florida	89,206	97,109	141,536	2,961
Georgia	61,765	65,703	97,386	---
Hawaii	10,575	10,476	12,937	1,899
Idaho	12,425	13,886	16,188	973
Illinois	119,090	123,049	152,278	---
Indiana	64,037	69,831	82,011	---
Iowa	35,218	36,965	40,532	2,309
Kansas	27,036	28,792	32,697	---
Kentucky	39,484	41,586	57,180	493
Louisiana	39,058	42,745	63,400	5,209
Maine	13,808	15,567	17,767	3,190
Maryland	47,175	48,642	61,969	6,458
Massachusetts	55,940	64,221	80,066	---
Michigan	106,151	111,126	145,702	11,644
Minnesota	54,645	59,565	61,034	4,296
Mississippi	27,896	30,281	41,302	---
Missouri	51,316	54,936	67,994	3,200
Montana	10,311	10,906	12,178	1,838
Nebraska	18,300	19,747	21,311	---
Nevada	9,404	11,604	12,886	28
New Hampshire	11,685	12,226	15,141	---
New Jersey	80,863	82,653	100,541	9,582
New Mexico	15,868	16,946	21,607	1,202
New York	165,379	172,904	249,428	---
North Carolina	67,836	72,339	99,758	6,262
North Dakota	8,432	8,704	9,545	830
Ohio	124,503	137,127	163,041	4,281
Oklahoma	36,145	40,552	48,831	5,801
Oregon	28,058	33,495	39,121	8,512
Pennsylvania	124,376	130,830	153,340	---
Rhode Island	8,684	9,397	12,319	552
South Carolina	36,300	38,596	55,691	---
South Dakota	8,415	8,829	9,701	1,075
Tennessee	47,904	53,219	69,794	10,756
Texas	171,436	182,734	264,045	---
Utah	22,226	25,076	27,347	---
Vermont	6,173	6,380	7,604	1,811
Virginia	65,688	69,422	88,066	4,719
Washington	51,754	58,477	66,377	3,177
West Virginia	22,406	23,296	29,173	5,978
Wisconsin	58,428	63,351	70,168	2,594
Wyoming	6,148	6,741	7,930	398
Outlying areas				
American Samoa	633	647	---	6
Guam	898	1,107	---	60
Northern Marianas	285	322	370	---
Puerto Rico	31,832	35,105	50,384	15,853
Virgin Islands	1,026	1,305	2,256	222

* National total is omitted for other completers because of noncomparability of data across States.
--- Data not available.
NOTES: Data reported are as of September 1, 1989. South Carolina's graduates are estimates provided by the State education agency. Regular high school graduates may include summer graduates not included in 12th grade membership.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 5.--Change in number of public school graduates and 12th-grade student membership from 1987 to 1988, by State:

State	Regular high school graduates		Ratio of 1988 to 1987 graduate	12th-grade membership		Ratio of 1988 to 1987 12th-grade membership	Graduate change index
	1986-87	1987-88		1986-87	1987-88		
United States	2,433,778	2,496,628	102.6	2,600,402	2,680,682	103.1	99.5
Alabama	42,463	43,799	103.1	45,396	45,742	100.8	102.4
Alaska	5,692	5,907	103.8	6,788	7,160	105.5	98.4
Arizona	29,549	29,777	100.8	35,777	36,513	102.1	98.7
Arkansas	27,101	27,776	102.5	28,729	29,499	102.7	99.8
California	237,414	249,617	105.1	251,281	266,028	105.9	99.3
Colorado	34,200	35,977	105.2	37,327	39,231	105.1	100.1
Connecticut	31,141	32,383	104.0	34,742	34,805	100.2	103.8
Delaware	5,895	5,963	101.2	6,621	6,867	103.7	97.5
District of Columbia	3,842	3,882	101.0	4,230	4,806	113.6	88.9
Florida	82,184	89,206	108.5	89,663	97,109	108.3	100.2
Georgia	60,018	61,765	102.9	64,282	65,703	102.2	100.7
Hawaii	10,371	10,575	102.0	10,281	10,476	101.9	100.1
Idaho	12,243	12,425	101.5	13,164	13,886	105.5	96.2
Illinois	116,075	119,090	102.6	119,627	123,049	102.9	99.7
Indiana	60,364	64,037	106.1	66,764	69,831	104.6	101.4
Iowa	34,580	35,218	101.8	36,222	36,965	102.1	99.8
Kansas	26,933	27,036	100.4	28,218	28,792	102.0	98.4
Kentucky	36,948	39,484	106.9	38,991	41,586	106.7	100.2
Louisiana	39,084	39,058	99.9	42,746	42,745	100.0	99.9
Maine	13,692	13,808	100.8	15,182	15,567	102.5	98.4
Maryland	46,107	47,175	102.3	47,584	48,642	102.2	100.1
Massachusetts	61,010	55,940	91.7	63,817	64,221	100.6	91.1
Michigan	107,725	106,151	98.5	105,620	111,126	105.2	93.7
Minnesota	53,533	54,645	102.1	57,818	59,565	103.0	99.1
Mississippi	26,201	27,896	106.5	28,405	30,281	106.6	99.9
Missouri	50,840	51,316	100.9	54,738	54,936	100.4	100.6
Montana	10,073	10,311	102.4	10,681	10,906	102.1	100.3
Nebraska	18,129	18,300	100.9	19,377	19,747	101.9	99.1
Nevada	---	9,404	---	11,023	11,604	105.3	---
New Hampshire	10,796	11,685	108.2	11,641	12,226	105.0	103.1
New Jersey	79,376	80,863	101.9	81,896	82,653	100.9	100.9
New Mexico	15 701	15,868	101.1	16,794	16,946	100.9	100.2
New York	163,765	165,379	101.0	171,545	172,904	100.8	100.2
North Carolina	65,421	67,836	103.7	68,939	72,339	104.9	98.8
North Dakota	7,821	8,432	107.8	8,204	8,704	106.1	101.6
Ohio	121,121	124,503	102.8	132,962	137,127	103.1	99.7
Oklahoma	35,514	36,145	101.8	38,606	40,552	105.0	96.9
Oregon	27,165	28,058	103.3	32,009	33,495	104.6	98.7
Pennsylvania	121,219	124,376	102.6	126,701	130,830	103.3	99.4
Rhode Island	8,627	8,684	100.7	9,247	9,397	101.6	99.1
South Carolina	36,000	36,300	100.8	36,064	38,596	107.0	94.2
South Dakota	8,074	8,415	104.2	8,346	8,829	105.8	98.5
Tennessee	44,731	47,904	107.1	49,945	53,219	106.6	100.5
Texas	168,430	171,436	101.8	187,279	182,734	97.6	104.3
Utah	20,930	22,226	106.2	23,782	25,076	105.4	100.7
Vermont	5,968	6,173	103.4	6,158	6,380	103.6	99.8
Virginia	65,008	65,688	101.0	68,104	69,422	101.9	99.1
Washington	49,873	51,754	103.8	56,690	58,477	103.2	100.6
West Virginia	22,401	22,406	100.0	22,845	23,296	102.0	98.1
Wisconsin	56,872	58,428	102.7	61,122	63,351	103.6	99.1
Wyoming	5,933	6,148	103.6	6,429	6,741	104.9	98.8
Outlying areas							
American Samoa	647	633	97.8	608	647	106.4	91.9
Guam	898	898	100.0	1,104	1,107	100.3	99.7
Northern Marianas	289	285	98.6	---	322	---	---
Puerto Rico	30,137	31,832	105.6	33,640	35,105	104.4	101.2
Virgin Islands	1,170	1,026	87.7	1,148	1,305	113.7	77.1

--- Data are not available.

NOTES: Data reported are as of September 1, 1989. Graduate change index is the ratio of 1988 graduates to 1987 graduates divided by the ratio of 1988 12th-grade membership to 1987 12th-grade membership, multiplied by 100. National total for 1986-87 graduates is imputed based on the previous year's data. South Carolina's graduates are estimates provided by the State education agency. For ease of interpretation, all ratios have been multiplied by 100. Regular high school graduates may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table 6.--Revenues for public elementary and secondary schools, by source: Fiscal year 1988

[In thousands of dollars]

State	Revenues, by source				
	Total	Local	Intermediate	State	Federal
United States	$169,650,907	$74,165,577	$723,101	$84,042,408	$10,719,821
Alabama	2,171,704	486,327	29,610	1,398,658	257,108
Alaska	777,086	198,244	0	491,540	87,302
Arizona	2,361,006	954,615	119,751	1,100,795	185,845
Arkansas	1,211,164	393,633	2,345	681,964	133,222
California	17,884,769	4,017,051	0	12,554,882	1,312,836
Colorado	2,529,889	1,413,427	2,199	991,263	123,000
Connecticut	2,890,957	1,564,616	0	1,220,872	105,469
Delaware	464,318	110,871	0	318,037	35,410
District of Columbia	484,717	427,467	2,973	2,873	51,404
Florida	7,466,975	2,864,394	0	4,104,897	497,684
Georgia	3,715,388	1,322,484	0	2,120,595	272,309
Hawaii	623,136	538	0	540,441	82,157
Idaho	580,432	160,508	0	369,979	49,945
Illinois	6,452,386	3,736,555	0	2,377,115	338,715
Indiana	3,825,865	1,487,806	6,837	2,144,522	186,699
Iowa	1,958,184	917,712	12,618	927,099	100,755
Kansas	1,773,743	800,421	119,831	765,478	88,013
Kentucky	1,819,222	421,201	0	1,185,928	212,093
Louisiana	2,541,690	851,002	0	1,406,639	284,048
Maine	886,378	374,803	0	459,028	52,547
Maryland	3,464,182	1,948,760	0	1,342,091	173,331
Massachusetts	4,485,247	2,392,800	0	1,894,326	198,121
Michigan	7,650,004	4,512,282	6,645	2,699,032	432,045
Minnesota	3,298,933	1,305,080	12,128	1,842,218	139,507
Mississippi	1,135,053	277,659	453	744,429	112,512
Missouri	3,069,758	1,546,598	95,285	1,248,175	179,700
Montana	636,045	225,473	58,728	301,888	49,956
Nebraska	1,034,017	718,300	11,846	229,261	74,610
Nevada	660,290	379,895	0	255,584	24,811
New Hampshire	748,214	666,831	0	56,753	24,630
New Jersey	7,250,514	3,878,535	0	3,079,410	292,569
New Mexico	1,028,708	128,879	0	781,229	118,600
New York	17,094,990	8,903,530	0	7,416,745	774,715
North Carolina	3,789,548	973,784	0	2,529,307	286,457
North Dakota	433,358	163,328	8,798	222,567	38,664
Ohio	6,611,187	3,065,471	514	3,206,767	338,434
Oklahoma	1,750,530	445,727	48,540	1,151,783	104,480
Oregon	1,942,303	1,234,073	38,045	537,547	132,639
Pennsylvania	8,781,585	4,259,122	33,988	4,026,972	461,503
Rhode Island	682,486	353,816	0	298,372	30,299
South Carolina	2,175,842	780,463	26,094	1,184,466	184,820
South Dakota	434,761	266,107	6,382	114,914	47,359
Tennessee	2,233,442	1,006,080	0	993,897	233,465
Texas	12,612,869	6,030,283	31,472	5,573,372	977,742
Utah	1,183,399	449,710	0	660,195	73,494
Vermont	493,874	307,062	0	165,006	21,806
Virginia	---	---	---	---	---
Washington	3,218,732	593,670	3,733	2,428,119	193,211
West Virginia	1,268,654	311,740	138	853,419	103,357
Wisconsin	3,552,430	1,932,601	1,296	1,464,187	154,347
Wyoming	568,402	223,679	42,851	279,751	22,121
Outlying areas					
American Samoa	21,047	7,753	0	0	13,295
Guam	88,106	76,526	0	0	11,580
Northern Marianas	17,876	0	0	12,143	5,733
Puerto Rico	942,179	664,926	0	0	277,253
Virgin Islands	106,533	87,050	0	0	19,483

--- Data not available.

NOTES: Data reported are as of September 1, 1989. National totals include imputation for Virginia using reported data from a previous year as the basis. Details may not add to total due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 7.--Percentage distribution of total revenues for public elementary and secondary schools, by source: Fiscal year 1988

State	Within-State percentage distribution			
	Local	Intermediate	State	Federal
United States	43.7	0.4	49.5	6.3
Alabama	22.4	1.4	64.4	11.8
Alaska	25.5	0.0	63.3	11.2
Arizona	40.4	5.1	46.6	7.9
Arkansas	32.5	0.2	56.3	11.0
California	22.5	0.0	70.2	7.3
Colorado	55.9	0.1	39.2	4.9
Connecticut	54.1	0.0	42.2	3.6
Delaware	23.9	0.0	68.5	7.6
District of Columbia	88.2	0.6	0.6	10.6
Florida	38.4	0.0	55.0	6.7
Georgia	35.6	0.0	57.1	7.3
Hawaii	0.1	0.0	86.7	13.2
Idaho	27.7	0.0	63.7	8.6
Illinois	57.9	0.0	36.8	5.2
Indiana	38.9	0.2	56.1	4.9
Iowa	46.9	0.6	47.3	5.1
Kansas	45.1	6.8	43.2	5.0
Kentucky	23.2	0.0	65.2	11.7
Louisiana	33.5	0.0	55.3	11.2
Maine	42.3	0.0	51.8	5.9
Maryland	56.3	0.0	38.7	5.0
Massachusetts	53.3	0.0	42.2	4.4
Michigan	59.0	0.1	35.3	5.6
Minnesota	39.6	0.4	55.8	4.2
Mississippi	24.5	0.0	65.6	9.9
Missouri	50.4	3.1	40.7	5.9
Montana	35.4	9.2	47.5	7.9
Nebraska	69.5	1.1	22.2	7.2
Nevada	57.5	0.0	38.7	3.8
New Hampshire	89.1	0.0	7.6	3.3
New Jersey	53.5	0.0	42.5	4.0
New Mexico	12.5	0.0	75.9	11.5
New York	52.1	0.0	43.4	4.5
North Carolina	25.7	0.0	66.7	7.6
North Dakota	37.7	2.0	51.4	8.9
Ohio	46.4	0.0	48.5	5.1
Oklahoma	25.5	2.8	65.8	6.0
Oregon	63.5	2.0	27.7	6.8
Pennsylvania	48.5	0.4	45.9	5.3
Rhode Island	51.8	0.0	43.7	4.4
South Carolina	35.9	1.2	54.4	8.5
South Dakota	61.2	1.5	26.4	10.9
Tennessee	45.0	0.0	44.5	10.5
Texas	47.8	0.2	44.2	7.8
Utah	38.0	0.0	55.8	6.2
Vermont	62.2	0.0	33.4	4.4
Virginia	---	---	---	---
Washington	18.4	0.1	75.4	6.0
West Virginia	24.6	0.0	67.3	8.1
Wisconsin	54.4	0.0	41.2	4.3
Wyoming	39.4	7.5	49.2	3.9
Outlying areas				
American Samoa	36.8	0.0	0.0	63.2
Guam	86.9	0.0	0.0	13.1
Northern Marianas	0.0	0.0	67.9	32.1
Puerto Rico	70.6	0.0	0.0	29.4
Virgin Islands	81.7	0.0	0.0	18.3

--- Data not available.

NOTES: Data reported are as of September 1, 1989. National percentages are based on imputed data for Virginia using previous year's data. Details may not add to 100 percent due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 8.--Current expenditures for public elementary and secondary schools, by function: Fiscal year 1988

[In thousands of dollars]

State	Current expenditures, by function			
	Total	Instruction	Support services	Noninstruction
United States	$157,222,497	$97,042,846	$54,986,584	$5,193,067
Alabama	1,873,390	1,192,924	571,442	109,024
Alaska	756,577	463,235	279,223	14,119
Arizona	2,002,395	1,170,636	785,548	46,210
Arkansas	1,211,156	747,173	407,622	56,361
California	17,402,063	10,303,057	6,575,734	523,272
Colorado	2,297,110	1,373,343	874,778	48,988
Connecticut	2,748,567	1,782,708	914,662	51,197
Delaware	440,631	295,425	134,819	10,386
District of Columbia	489,357	341,535	119,801	28,021
Florida	6,288,977	3,616,668	2,464,879	207,431
Georgia	3,549,038	2,288,898	1,187,172	72,969
Hawaii	608,264	376,493	201,417	30,355
Idaho	532,274	330,274	176,129	25,871
Illinois	6,923,298	4,172,325	2,520,666	230,308
Indiana	3,330,525	2,076,217	1,180,747	73,561
Iowa	1,859,173	1,099,170	708,431	51,573
Kansas	1,568,041	919,817	591,361	56,863
Kentucky	1,741,799	1,291,621	367,667	82,510
Louisiana	2,289,241	1,308,574	798,808	181,859
Maine	839,860	586,469	232,160	21,231
Maryland	3,128,165	1,944,238	1,121,857	62,071
Massachusetts	4,098,062	2,660,673	1,328,106	109,282
Michigan	6,913,261	3,938,089	2,817,145	158,028
Minnesota	2,981,209	1,863,654	981,165	136,389
Mississippi	1,221,560	769,899	355,006	96,654
Missouri	2,747,234	1,684,123	992,462	70,649
Montana	590,226	364,028	189,791	36,407
Nebraska	995,235	643,270	327,290	24,675
Nevada	555,272	340,619	206,345	8,308
New Hampshire	677,507	435,836	232,792	8,879
New Jersey	6,621,860	4,238,134	2,199,891	183,835
New Mexico	916,305	526,459	342,102	47,744
New York	16,073,392	10,505,139	5,070,355	497,898
North Carolina	3,424,194	2,229,418	1,061,545	133,232
North Dakota	385,427	237,172	132,139	16,116
Ohio	6,446,903	3,759,496	2,485,029	202,378
Oklahoma	1,692,283	1,159,773	468,039	64,471
Oregon	1,944,657	1,090,681	786,417	67,559
Pennsylvania	7,679,986	4,712,060	2,711,644	256,282
Rhode Island	663,800	446,057	200,711	17,032
South Carolina	1,932,502	1,192,878	640,406	99,218
South Dakota	389,436	232,666	134,068	22,702
Tennessee	2,352,183	1,668,783	528,199	155,201
Texas	10,791,854	6,511,715	3,853,872	426,267
Utah	974,666	642,954	294,622	37,089
Vermont	456,992	305,266	145,102	6,624
Virginia	3,793,475	2,480,178	1,218,721	94,577
Washington	3,005,980	1,761,402	1,143,564	101,013
West Virginia	1,231,966	595,078	575,459	61,429
Wisconsin	3,318,247	2,085,505	1,171,981	60,761
Wyoming	466,921	281,044	177,690	8,186
Outlying Areas				
American Samoa	20,186	10,717	5,780	3,690
Guam	76,359	55,426	17,638	3,295
Northern Marianas	19,694	8,015	8,858	2,821
Puerto Rico	935,392	632,791	157,027	145,575
Virgin Islands	89,217	48,174	34,038	7,005

NOTES: Data reported are as of September 1, 1989. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 9.--Percentage distribution of current expenditures for public elementary and secondary schools, by function: Fiscal year 1988

State	Within-State percentage distribution		
	Instruction	Support services	Noninstruction
United States	61.7	35.0	3.3
Alabama	63.7	30.5	5.8
Alaska	61.2	36.9	1.9
Arizona	58.5	39.2	2.3
Arkansas	61.7	33.7	4.7
California	59.2	37.8	3.0
Colorado	59.8	38.1	2.1
Connecticut	64.9	33.3	1.9
Delaware	67.0	30.6	2.4
District of Columbia	69.8	24.5	5.7
Florida	57.5	39.2	3.3
Georgia	64.5	33.5	2.1
Hawaii	61.9	33.1	5.0
Idaho	62.0	33.1	4.9
Illinois	60.3	36.4	3.3
Indiana	62.3	35.5	2.2
Iowa	59.1	38.1	2.8
Kansas	58.7	37.7	3.6
Kentucky	74.2	21.1	4.7
Louisiana	57.2	34.9	7.9
Maine	69.8	27.6	2.5
Maryland	62.2	35.9	2.0
Massachusetts	64.9	32.4	2.7
Michigan	57.0	40.7	2.3
Minnesota	62.5	32.9	4.6
Mississippi	63.0	29.1	7.9
Missouri	61.3	36.1	2.6
Montana	61.7	32.2	6.2
Nebraska	64.6	32.9	2.5
Nevada	61.3	37.2	1.5
New Hampshire	64.3	34.4	1.3
New Jersey	64.0	33.2	2.8
New Mexico	57.5	37.3	5.2
New York	65.4	31.5	3.1
North Carolina	65.1	31.0	3.9
North Dakota	61.5	34.3	4.2
Ohio	58.3	38.5	3.1
Oklahoma	68.5	27.7	3.8
Oregon	56.1	40.4	3.5
Pennsylvania	61.4	35.3	3.3
Rhode Island	67.2	30.2	2.6
South Carolina	61.7	33.1	5.1
South Dakota	59.7	34.4	5.8
Tennessee	70.9	22.5	6.6
Texas	60.3	35.7	3.9
Utah	66.0	30.2	3.8
Vermont	66.8	31.8	1.4
Virginia	65.4	32.1	2.5
Washington	58.6	38.0	3.4
West Virginia	48.3	46.7	5.0
Wisconsin	62.8	35.3	1.8
Wyoming	60.2	38.1	1.8
Outlying Areas			
American Samoa	53.1	28.6	18.3
Guam	72.6	23.1	4.3
Northern Marianas	40.7	45.0	14.3
Puerto Rico	67.6	16.8	15.6
Virgin Islands	54.0	38.2	7.9

NOTE: Details may not add to 100 percent due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 10.--Average daily attendance and current expenditures per pupil in attendance for public elementary secondary schools, by function: Fiscal year 1988

State	Average daily attendance*	Current expenditures per pupil in attendance			
		Total	Instruction	Support services	Non-instruction
United States	37,050,707	4,243	2,619	1,484	140
Alabama	689,340	2,718	1,731	829	158
Alaska	94,917	7,971	4,880	2,942	149
Arizona	534,812	3,744	2,189	1,469	86
Arkansas	405,196	2,989	1,844	1,006	139
California	4,531,459	3,840	2,274	1,451	115
Colorado	514,838	4,462	2,668	1,699	95
Connecticut	441,150	6,230	4,041	2,073	116
Delaware	87,821	5,017	3,364	1,535	118
District of Columbia	79,801	6,132	4,280	1,501	351
Florida	1,536,866	4,092	2,353	1,604	135
Georgia	1,033,459	3,434	2,215	1,149	71
Hawaii	155,220	3,919	2,426	1,298	196
Idaho	199,563	2,667	1,655	883	130
Illinois	1,584,745	4,369	2,633	1,591	145
Indiana	877,942	3,794	2,365	1,345	84
Iowa	450,858	4,124	2,438	1,571	114
Kansas	384,660	4,076	2,391	1,537	148
Kentucky	578,550	3,011	2,233	635	143
Louisiana	729,492	3,138	1,794	1,095	249
Maine	197,225	4,258	2,974	1,177	108
Maryland	601,415	5,201	3,233	1,865	103
Massachusetts	749,030	5,471	3,552	1,773	146
Michigan	1,473,542	4,692	2,673	1,912	107
Minnesota	679,729	4,386	2,742	1,443	201
Mississippi	479,402	2,548	1,606	741	202
Missouri	725,661	3,786	2,321	1,368	97
Montana	139,018	4,246	2,619	1,365	262
Nebraska	252,399	3,943	2,549	1,297	98
Nevada	153,252	3,623	2,223	1,346	54
New Hampshire	152,000	4,457	2,867	1,532	58
New Jersey	1,008,749	6,564	4,201	2,181	182
New Mexico	248,231	3,691	2,121	1,378	192
New York	2,247,588	7,151	4,674	2,256	222
North Carolina	1,016,742	3,368	2,193	1,044	131
North Dakota	109,512	3,519	2,166	1,207	147
Ohio	1,612,592	3,998	2,331	1,541	125
Oklahoma	547,149	3,093	2,120	855	118
Oregon	406,054	4,789	2,686	1,937	166
Pennsylvania	1,539,310	4,989	3,061	1,762	166
Rhode Island	124,559	5,329	3,581	1,611	137
South Carolina	567,091	3,408	2,104	1,129	175
South Dakota	119,868	3,249	1,941	1,118	189
Tennessee	766,651	3,068	2,177	689	202
Texas	2,991,242	3,608	2,177	1,288	143
Utah	397,214	2,454	1,619	742	93
Vermont	87,760	5,207	3,478	1,653	75
Virginia	914,354	4,149	2,712	1,333	103
Washington	721,952	4,164	2,440	1,584	140
West Virginia	319,330	3,858	1,864	1,802	192
Wisconsin	698,963	4,747	2,984	1,677	87
Wyoming	92,434	5,051	3,040	1,922	89
Outlying Areas					
American Samoa	10,579	1,908	1,013	546	349
Guam	23,172	3,295	2,392	761	142
Northern Marianas	5,851	3,366	1,370	1,514	482
Puerto Rico	621,731	1,504	1,018	253	234
Virgin Islands	22,103	4,036	2,180	1,540	317

* Average Daily Attendance (ADA) is not comparable among States because of various statutory reporting procedures.

NOTE: Details may not add to total due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 11.--Student membership and current expenditures per pupil in membership for public elementary and secondary schools, by function: Fiscal year 1988

State	Membership as of fall 1987	Current expenditures per pupil in membership			
		Total	Instruction	Support services	Non-instruction
United States	40,007,207	$3,930	$2,426	$1,374	$130
Alabama	729,234	2,569	1,636	784	150
Alaska	105,678	7,159	4,383	2,642	134
Arizona	572,421	3,498	2,045	1,372	81
Arkansas	437,036	2,771	1,710	933	129
California	4,489,322	3,876	2,295	1,465	117
Colorado	560,236	4,100	2,451	1,561	87
Connecticut	465,465	5,905	3,830	1,965	110
Delaware	95,659	4,606	3,088	1,409	109
District of Columbia	86,435	5,662	3,951	1,386	324
Florida	1,664,774	3,778	2,172	1,481	125
Georgia	1,110,947	3,195	2,060	1,069	66
Hawaii	166,160	3,661	2,266	1,212	183
Idaho	212,444	2,505	1,555	829	122
Illinois	1,811,446	3,822	2,303	1,392	127
Indiana	964,129	3,454	2,153	1,225	76
Iowa	480,826	3,867	2,286	1,473	107
Kansas	421,112	3,724	2,184	1,404	135
Kentucky	642,696	2,710	2,010	572	128
Louisiana	793,093	2,886	1,650	1,007	229
Maine	211,817	3,965	2,769	1,096	100
Maryland	683,797	4,575	2,843	1,641	91
Massachusetts	825,320	4,965	3,224	1,609	132
Michigan	1,589,287	4,350	2,478	1,773	99
Minnesota	721,481	4,132	2,583	1,360	189
Mississippi	505,550	2,416	1,523	702	191
Missouri	802,060	3,425	2,100	1,237	88
Montana	152,207	3,878	2,392	1,247	239
Nebraska	268,100	3,712	2,399	1,221	92
Nevada	168,353	3,298	2,023	1,226	49
New Hampshire	166,045	4,080	2,625	1,402	53
New Jersey	1,092,982	6,059	3,878	2,013	168
New Mexico	287,229	3,190	1,833	1,191	166
New York	2,594,070	6,196	4,050	1,955	192
North Carolina	1,085,976	3,153	2,053	978	123
North Dakota	119,004	3,239	1,993	1,110	135
Ohio	1,793,431	3,595	2,096	1,386	113
Oklahoma	584,212	2,897	1,985	801	110
Oregon	455,895	4,266	2,392	1,725	148
Pennsylvania	1,668,542	4,603	2,824	1,625	154
Rhode Island	134,061	4,951	3,327	1,497	127
South Carolina	614,921	3,143	1,940	1,041	161
South Dakota	126,817	3,071	1,835	1,057	179
Tennessee	823,783	2,855	2,026	641	188
Texas	3,236,787	3,334	2,012	1,191	132
Utah	423,386	2,302	1,519	696	88
Vermont	92,755	4,927	3,291	1,564	71
Virginia	979,417	3,873	2,532	1,244	97
Washington	775,755	3,875	2,271	1,474	130
West Virginia	344,236	3,579	1,729	1,672	178
Wisconsin	772,363	4,296	2,700	1,517	79
Wyoming	98,455	4,742	2,855	1,805	83
Outlying Areas					
American Samoa	11,248	1,795	953	514	328
Guam	25,942	2,943	2,137	680	127
Northern Marianas	5,819	3,384	1,377	1,522	485
Puerto Rico	672,837	1,390	940	233	216
Virgin Islands	24,020	3,714	2,006	1,417	292

NOTE: Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table 12.--Current Expenditures for fixed charges for public elementary and secondary schools: Fiscal year 1988

[In thousands of dollars]

State	Total expenditures for fixed charges	Current Expenditures for fixed charges	
		Employee benefits	Other fixed charges
United States	$26,741,645	$25,027,562	$1,714,083
Alabama	296,277	294,180	2,098
Alaska	107,000	107,000	0
Arizona	233,418	233,418	0
Arkansas	181,873	171,700	10,173
California	3,168,864	3,063,422	105,442
Colorado	309,439	300,156	9,283
Connecticut	501,616	470,640	30,975
Delaware	78,188	73,581	4,607
District of Columbia	25,532	25,532	0
Florida	1,096,423	1,096,423	0
Georgia	561,144	559,957	1,188
Hawaii	82,773	81,634	1,139
Idaho	92,571	86,779	5,792
Illinois	1,068,895	984,472	84,423
Indiana	547,635	500,618	47,017
Iowa	237,670	219,146	18,524
Kansas	205,820	188,565	17,255
Kentucky	201,629	174,376	27,253
Louisiana	400,938	377,807	23,130
Maine	142,853	136,609	6,244
Maryland	645,233	620,957	24,276
Massachusetts	514,034	402,126	111,908
Michigan	1,457,035	1,396,818	60,216
Minnesota	443,471	412,829	30,642
Mississippi	139,694	139,694	0
Missouri	330,005	214,238	115,766
Montana	91,751	91,751	0
Nebraska	130,849	123,037	7,813
Nevada	94,186	94,186	0
New Hampshire	68,204	68,204	0
New Jersey	1,287,699	825,943	461,756
New Mexico	131,572	122,511	9,061
New York	3,275,097	3,077,206	197,891
North Carolina	566,290	566,290	0
North Dakota	54,578	54,578	0
Ohio	1,164,418	1,151,763	12,655
Oklahoma	282,973	262,890	20,083
Oregon	429,213	425,352	3,862
Pennsylvania	1,754,222	1,702,372	51,850
Rhode Island	131,649	131,649	0
South Carolina	269,592	269,592	0
South Dakota	50,764	47,815	2,949
Tennessee	410,307	382,276	28,030
Texas	1,038,981	989,142	49,838
Utah	191,618	188,670	2,948
Vermont	77,278	61,088	16,189
Virginia	694,003	679,186	14,816
Washington	532,250	502,561	29,688
West Virginia	203,559	194,266	9,293
Wisconsin	657,461	601,179	56,282
Wyoming	83,105	81,379	1,726
Outlying Areas			
American Samoa	2,247	2,247	0
Guam	8,307	8,307	0
Northern Marianas	1,535	1,535	0
Puerto Rico	94,247	94,247	0
Virgin Islands	10,405	10,024	381

NOTE: Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Appendix

Public Elementary and Secondary State Aggregate Nonfiscal Data by State for School Year 1987-88 and School Revenues and Current Expenditures for Fiscal Year 1987 Revised Final Tabulations

This appendix includes revised final information from State education agencies for the 1987-88 school year and the 1987 fiscal year incorporated into the Common Core of Data (CCD) files as of September 1, 1989. Data for this report were provided by State education agencies (SEAs). The sources of data for this report are the "State Nonfiscal Survey of Public Elementary and Secondary Education," and the "Revenues and Current Expenditures for Public Elementary and Secondary Education" surveys of the CCD series. Initial responses to these surveys were due from SEAs in the 50 States, the District of Columbia, and the five outlying areas under U.S. jurisdiction to NCES on March 15, 1988. These revised data include State corrections submitted after September 1, 1988.

Where necessary, national totals have been imputed by dividing current-year totals for reporting States by previous-year totals for the same States to yield change ratios. Change ratios are then multiplied by corresponding national totals for the previous year to produce imputed national totals for the current year. "---" represents "data not available."

Table A1.--Public school membership, by grade and State: Fall 1987, revised final tabulations

State	Total	Pre-kinder-garten	Kinder-garten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
United States	40,007,207	*	3,195,533	3,407,072	3,172,777	3,046,374	2,937,636	2,900,558	2,811,047
Alabama	729,234	0	54,454	62,293	59,613	60,235	56,671	56,996	55,025
Alaska	105,678	---	9,759	10,567	9,186	8,645	8,273	7,995	7,580
Arizona	572,421	0	49,182	53,285	48,711	45,990	44,032	43,353	41,104
Arkansas	437,036	0	33,695	37,225	35,263	33,693	32,468	32,686	32,110
California	4,489,322	0	392,112	393,533	366,613	347,207	335,078	330,395	319,686
Colorado	560,236	2,333	47,065	49,274	46,132	43,793	41,406	40,805	39,316
Connecticut	465,465	3,830	38,426	39,627	35,361	33,953	32,489	31,986	30,877
Delaware	95,659	281	7,772	9,103	7,941	7,455	7,027	6,786	6,570
District of Columbia	86,435	3,436	6,579	7,587	7,033	6,448	6,055	5,803	5,303
Florida	1,664,774	5,939	145,384	143,854	130,833	127,904	121,543	120,423	119,972
Georgia	1,110,947	0	92,592	97,353	92,812	89,630	83,226	82,210	80,579
Hawaii	166,160	250	13,888	13,975	13,562	12,875	12,162	12,057	11,526
Idaho	212,444	0	17,354	18,287	17,947	17,563	16,968	16,633	15,948
Illinois	1,811,446	24,541	131,000	142,619	142,121	135,186	128,340	127,887	122,444
Indiana	964,129	801	71,405	80,991	74,714	71,854	70,400	69,421	68,011
Iowa	480,826	1,068	39,608	38,817	37,512	35,536	34,301	33,828	32,340
Kansas	421,112	641	36,335	37,130	34,366	32,290	31,108	30,824	29,580
Kentucky	642,696	---	49,206	54,536	51,388	49,491	48,446	48,325	46,636
Louisiana	793,093	1,305	70,222	71,582	66,241	64,517	62,411	61,005	58,876
Maine	211,817	1,620	16,988	18,227	15,792	15,496	15,165	14,812	14,596
Maryland	683,797	10,032	53,146	58,466	54,096	51,826	49,555	48,477	46,532
Massachusetts	825,320	4,783	67,138	69,099	62,640	59,939	58,163	57,445	56,480
Michigan	1,589,287	4,128	139,622	126,361	118,541	114,723	110,254	107,676	105,680
Minnesota	721,481	5,693	62,391	61,291	57,906	55,082	52,761	51,167	49,044
Mississippi	505,550	154	37,766	46,425	42,079	39,859	39,223	39,598	36,424
Missouri	802,060	---	62,141	65,757	64,455	62,849	61,263	60,078	57,612
Montana	152,207	96	12,720	13,272	12,637	11,801	11,734	11,507	11,060
Nebraska	268,100	1,478	23,255	23,188	22,052	20,714	20,057	19,544	18,879
Nevada	168,353	0	13,859	15,550	14,246	13,303	12,771	12,583	11,929
New Hampshire	166,045	---	5,991	18,085	13,457	12,626	12,215	11,946	11,540
New Jersey	1,092,982	6,320	78,991	85,932	80,647	78,772	76,156	75,882	73,335
New Mexico	287,229	0	23,411	25,364	23,560	21,726	21,293	20,548	19,626
New York	2,594,070	20,821	183,910	207,689	192,401	183,326	181,309	174,289	172,021
North Carolina	1,085,976	833	84,705	85,622	82,943	81,002	79,536	80,164	77,844
North Dakota	119,004	530	10,193	10,581	9,801	9,366	9,189	9,023	8,542
Ohio	1,793,431	0	141,049	151,204	141,458	136,024	130,374	129,788	126,543
Oklahoma	584,212	2,382	48,529	54,941	46,889	44,181	43,254	42,910	41,240
Oregon	455,895	1,514	30,699	38,242	35,881	36,629	35,330	35 319	34,120
Pennsylvania	1,668,542	0	124,471	136,411	123,262	118,902	114,588	112,[illegible]1	110,500
Rhode Island	134,061	303	10,103	12,439	10,440	9,815	9,449	9,417	9,022
South Carolina	614,921	0	41,725	55,612	50,052	48,256	47,256	47,544	45,984
South Dakota	126,817	367	11,165	11,312	10,853	10,251	9,702	9,524	9,262
Tennessee	823,783	0	62,046	71,358	63,160	62,962	61,272	61,386	58,730
Texas	3,236,787	70,739	258,953	291,838	267,937	255,260	247,433	242,202	237,689
Utah	423,386	0	37,235	37,239	37,933	36,575	33,159	34,640	32,967
Vermont	92,755	---	7,867	8,380	7,560	7,211	6,989	6,846	6,692
Virginia	979,417	1,798	78,874	79,758	75,983	73,733	70,388	69,674	67,629
Washington	775,755	2,071	64,898	68,313	63,718	61,217	58,413	58,016	54,536
West Virginia	344,236	508	24,629	26,420	25,487	24,154	25,515	25,707	24,767
Wisconsin	772,363	11,074	62,509	62,247	59,138	56,361	53,928	53,006	49,624
Wyoming	98,455	0	8,516	8,811	8,424	8,168	7,538	7,521	7,115
Outlying areas									
American Samoa	11,248	1,123	757	825	850	804	788	826	832
Guam	25,936	379	2,204	2,255	2,089	2,091	2,019	2,038	1,905
Northern Marianas	5,819	---	457	506	525	486	439	456	497
Puerto Rico	672,837	---	31,244	61,602	57,865	57,538	58,984	58,432	55,699
Virgin Islands	24,020	---	1,805	1,892	1,850	1,804	1,817	1,810	1,652

Table A1.--Public school membership, by grade and State: Fall 1987, revised final tabulations--continued

State	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Ungraded
United States	2,910,432	2,838,513	3,142,991	3,019,804	2,935,450	2,680,682	*
Alabama	59,245	56,472	59,480	53,174	49,834	45,742	0
Alaska	7,411	7,278	7,549	7,181	7,094	7,160	0
Arizona	41,305	40,269	43,183	40,840	38,951	36,513	5,703
Arkansas	33,743	33,810	33,489	33,337	32,346	29,499	3,672
California	321,898	311,579	345,654	345,144	332,980	266,028	81,415
Colorado	39,752	38,541	42,018	41,889	42,006	39,231	6,675
Connecticut	31,984	31,729	34,707	34,202	35,480	34,805	16,009
Delaware	7,068	6,711	7,684	7,576	6,818	6,867	0
District of Columbia	5,987	5,710	5,665	5,650	5,391	4,806	4,982
Florida	127,935	128,022	142,768	135,151	117,937	97,109	0
Georgia	83,067	80,797	93,881	75,196	73,904	65,703	19,997
Hawaii	10,707	10,865	11,791	11,454	11,621	10,476	8,951
Idaho	15,806	15,503	15,000	14,772	14,647	13,886	2,130
Illinois	124,138	121,278	133,306	135,447	131,210	123,049	88,880
Indiana	72,199	70,202	77,716	75,196	74,403	69,831	16,985
Iowa	33,383	31,815	33,296	35,296	36,907	36,965	20,154
Kansas	29,932	29,038	30,098	30,489	30,448	28,792	10,041
Kentucky	47,250	44,641	51,188	49,605	47,244	41,586	13,154
Louisiana	60,828	54,841	61,716	55,124	46,655	42,745	15,025
Maine	15,330	15,204	16,651	16,647	16,541	15,567	3,181
Maryland	48,134	46,717	53,370	51,297	50,624	48,642	12,883
Massachusetts	58,673	59,272	65,364	65,339	65,354	64,221	11,410
Michigan	110,785	110,862	126,279	119,680	118,153	111,126	65,417
Minnesota	51,353	49,865	51,900	54,804	58,659	59,565	0
Mississippi	38,710	35,503	38,370	35,224	31,841	30,281	14,093
Missouri	60,007	58,423	64,700	62,280	61,232	54,936	6,327
Montana	10,930	10,588	10,620	10,773	11,295	10,906	2,268
Nebraska	19,861	19,138	19,123	20,374	20,690	19,747	0
Nevada	11,988	11,906	12,112	12,508	13,020	11,604	974
New Hampshire	12,169	12,584	13,206	13,120	12,955	12,226	3,925
New Jersey	75,804	74,848	81,639	80,864	83,009	82,653	58,130
New Mexico	20,290	19,595	21,818	20,032	18,435	16,946	14,585
New York	180,815	171,808	207,361	203,499	201,482	172,904	140,435
North Carolina	83,391	83,024	91,845	87,173	81,024	72,339	14,531
North Dakota	8,684	8,470	8,735	8,559	8,627	8,704	0
Ohio	133,476	130,062	148,565	142,339	145,422	137,127	0
Oklahoma	39,999	41,652	43,738	43,659	43,056	40,552	7,230
Oregon	34,310	33,160	34,338	34,569	34,530	33,495	3,659
Pennsylvania	118,333	118,544	133,426	133,449	131,877	130,830	61,148
Rhode Island	9,633	9,543	10,524	10,097	9,817	9,397	4,062
South Carolina	47,749	47,407	54,003	47,599	43,138	38,596	0
South Dakota	9,249	8,573	8,461	8,789	8,987	8,829	1,493
Tennessee	62,973	61,192	66,160	62,961	59,011	53,219	17,353
Texas	244,307	234,498	264,328	228,118	210,751	182,734	0
Utah	30,331	29,148	28,117	26,792	26,684	25,076	7,490
Vermont	6,781	6,686	6,439	6,314	6,473	6,380	2,137
Virginia	70,161	71,870	79,449	73,855	71,400	69,422	25,423
Washington	55,396	54,358	58,149	58,120	60,073	58,477	0
West Virginia	26,998	26,164	27,171	26,230	25,193	23,296	11,997
Wisconsin	52,862	51,784	59,832	60,960	63,059	63,351	12,628
Wyoming	7,312	6,964	7,009	7,057	7,162	6,741	117
Outlying areas							
American Samoa	787	721	715	756	736	647	81
Guam	1,817	1,916	2,567	1,797	1,607	1,107	145
Northern Marianas	404	441	377	373	323	322	213
Puerto Rico	56,726	51,246	45,838	46,887	42,185	35,105	13,486
Virgin Islands	2,213	1,626	1,975	1,729	1,364	1,305	1,178

* National totals for prekindergarten and ungraded students are omitted because of noncomparability of data across States.
--- Data not available.
NOTES: Data reported are as of September 1, 1989. Arizona, New Hampshire, New Mexico and Vermont have included prekindergarten students in their ungraded student counts.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table A2.--Public school student-teacher ratio, student membership, and teachers, by State: Fall 1987, revised final tabulations

State	Student-teacher ratio	Total membership	Teachers				
			Total teachers	Pre-kindergarten teachers	Kindergarten teachers	Teachers of grades 1 to 12	Teachers of ungraded classes
United States	17.6	40,007,207	2,279,241	*	*	2,019,114	*
Alabama	19.3	729,234	37,716	0	2,682	35,034	0
Alaska	17.3	105,678	6,113	29	260	5,712	112
Arizona	18.6	572,421	30,707	0	1,020	29,687	0
Arkansas	17.1	437,036	25,572	0	1,647	22,607	1,318
California	22.9	4,489,322	195,864	0	13,314	182,316	234
Colorado	18.0	560,236	31,168	58	1,177	29,933	0
Connecticut	13.3	465,465	35,050	184	1,043	28,047	5,776
Delaware	16.1	95,659	5,951	35	197	5,719	0
District of Columbia	13.9	86,435	6,232	254	373	4,603	1,002
Florida	17.4	1,664,774	95,857	175	5,579	73,452	16,651
Georgia	17.8	1,110,947	62,280	0	4,102	51,152	7,026
Hawaii	21.6	166,160	7,684	0	0	7,510	174
Idaho	20.7	212,444	10,258	0	415	9,736	107
Illinois	17.2	1,811,446	105,217	397	3,535	85,010	16,275
Indiana	17.9	964,129	53,749	17	1,885	47,601	4,246
Iowa	15.6	480,826	30,873	127	1,348	28,459	939
Kansas	15.4	421,112	27,317	53	931	23,525	2,808
Kentucky	18.2	642,696	35,239	---	1,116	34,123	---
Louisiana	18.5	793,093	42,920	147	2,711	33,269	6,793
Maine	14.9	211,817	14,204	---	---	14,204	---
Maryland	17.1	683,797	40,093	225	1,304	38,564	---
Massachusetts	13.9	825,320	59,517	0	1,393	50,854	7,270
Michigan	19.9	1,589,287	79,972	364	3,241	67,220	9,147
Minnesota	17.1	721,481	42,132	29	1,420	40,683	0
Mississippi	18.8	505,550	26,930	4	1,527	25,399	---
Missouri	16.2	802,060	49,632	247	1,893	46,614	878
Montana	15.8	152,207	9,659	---	---	9,659	---
Nebraska	15.1	268,100	17,713	91	1,427	16,195	0
Nevada	20.2	168,353	8,348	0	341	8,007	0
New Hampshire	16.0	166,045	10,363	---	196	10,167	---
New Jersey	14.0	1,092,982	78,335	332	2,392	65,839	9,772
New Mexico	18.9	287,229	15,175	---	644	12,244	2,287
New York	15.2	2,594,070	170,236	1,156	6,426	138,245	24,409
North Carolina	18.2	1,085,976	59,771	53	---	51,497	8,221
North Dakota	15.6	119,004	7,632	56	285	7,291	0
Ohio	18.0	1,793,431	99,708	0	3,112	96,596	0
Oklahoma	16.9	584,212	34,515	46	1,129	29,766	3,574
Oregon	18.3	455,895	24,911	48	784	23,290	789
Pennsylvania	16.2	1,668,542	103,307	0	2,505	89,637	11,165
Rhode Island	15.0	134,061	8,934	---	248	7,487	1,199
South Carolina	17.2	614,921	35,701	335	1,016	34,350	0
South Dakota	15.5	126,817	8,172	17	389	7,713	53
Tennessee	19.6	823,783	42,082	0	0	42,082	0
Texas	17.3	3,236,787	187,159	2,783	10,171	170,083	4,122
Utah	24.7	423,386	17,124	0	742	14,425	1,957
Vermont	13.9	92,755	6,656	---	309	5,531	816
Virginia	16.3	979,417	59,928	82	2,936	56,426	484
Washington	20.2	775,755	38,341	---	---	34,682	3,662
West Virginia	15.2	344,236	22,702	18	868	18,055	3,761
Wisconsin	16.2	772,363	47,721	316	1,747	43,135	2,523
Wyoming	14.5	98,455	6,798	0	239	5,679	880
Outlying areas							
American Samoa	17.1	11,248	656	69	36	518	33
Guam	18.4	25,942	1,407	18	80	1,282	27
Northern Marianas	19.1	5,819	305	---	15	290	---
Puerto Rico	20.3	672,837	33,069	---	720	30,408	1,941
Virgin Islands	15.1	24,020	1,590	---	78	1,398	114

* National totals are omitted for prekindergarten and kindergarten teachers and teachers of ungraded classes because of noncomparability across States.
--- Data not available.
NOTES: Data reported are as of September 1, 1989.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table A3.--Number of staff employed by public school systems and percentage of total staff, by category and State: Fall 1987, revised final tabulations

State	Total staff	Instructional staff				Support staff			
		Teachers		Instructional aides		Guidance counselors/directors		Other support staff	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	4,267,200	2,279,241	53.4	335,991	7.9	70,282	1.6	1,581,686	37.1
Alabama	70,655	37,716	53.4	3,677	5.2	1,023	1.4	28,239	40.0
Alaska	7,285	6,113	83.9	277	3.8	112	1.5	783	10.7
Arizona	59,095	30,707	52.0	4,564	7.7	739	1.3	23,085	39.1
Arkansas	47,741	25,572	53.6	2,587	5.4	976	2.0	18,606	39.0
California	392,299	195,864	49.9	49,985	12.7	5,332	1.4	141,118	36.0
Colorado	59,263	31,168	52.6	4,052	6.8	990	1.7	23,053	38.9
Connecticut	40,214	35,050	87.2	---	---	2,055	5.1	3,109	7.7
Delaware	10,790	5,951	55.2	718	6.7	174	1.6	3,947	36.6
District of Columbia	11,130	6,232	56.0	636	5.7	273	2.5	3,989	35.8
Florida	184,608	95,857	51.9	17,564	9.5	4,020	2.2	67,167	36.4
Georgia	119,320	62,280	52.2	11,898	10.0	1,319	1.1	43,823	36.7
Hawaii	18,036	7,684	42.6	1,339	7.4	441	2.4	8,572	47.5
Idaho	16,205	10,258	63.3	923	5.7	244	1.5	4,780	29.5
Illinois	186,595	105,217	56.4	11,555	6.2	2,686	1.4	67,137	36.0
Indiana	105,326	53,749	51.0	9,637	9.1	1,485	1.4	40,455	38.4
Iowa	56,670	30,873	54.5	3,050	5.4	928	1.6	21,819	38.5
Kansas	47,569	27,317	57.4	2,523	5.3	996	2.1	16,733	35.2
Kentucky	69,192	35,239	50.9	5,182	7.5	915	1.3	27,856	40.3
Louisiana	88,794	42,920	48.3	7,477	8.4	796	0.9	37,601	42.3
Maine	24,410	14,204	58.2	2,683	11.0	441	1.8	7,082	29.0
Maryland	73,717	40,093	54.4	5,316	7.2	1,403	1.9	26,905	36.5
Massachusetts	103,471	59,517	57.5	8,024	7.8	2,075	2.0	33,855	32.7
Michigan	170,162	79,972	47.0	11,166	6.6	2,835	1.7	76,189	44.8
Minnesota	74,027	42,132	56.9	6,389	8.6	855	1.2	24,651	33.3
Mississippi	42,540	26,930	63.3	7,754	18.2	747	1.8	7,109	16.7
Missouri	96,736	49,632	51.3	3,540	3.7	1,902	2.0	41,662	43.1
Montana	12,477	9,659	77.4	1,011	8.1	323	2.6	1,484	11.9
Nebraska	31,809	17,713	55.7	2,472	7.8	513	1.6	11,111	34.9
Nevada	9,736	8,348	85.7	---	---	290	3.0	1,098	11.3
New Hampshire	18,635	10,363	55.6	1,501	8.1	481	2.6	6,290	33.8
New Jersey	141,257	78,335	55.5	8,193	5.8	2,778	2.0	51,951	36.8
New Mexico	29,347	15,175	51.7	3,070	10.5	496	1.7	10,606	36.1
New York	327,428	170,236	52.0	23,825	7.3	5,028	1.5	128,339	39.2
North Carolina	114,243	59,771	52.3	17,002	14.9	1,982	1.7	35,488	31.1
North Dakota	13,533	7,632	56.4	899	6.6	164	1.2	4,838	35.7
Ohio	184,130	99,708	54.2	7,178	3.9	2,918	1.6	74,326	40.4
Oklahoma	63,822	34,515	54.1	3,750	5.9	1,026	1.6	24,531	38.4
Oregon	47,211	24,911	52.8	3,995	8.5	1,064	2.3	17,241	36.5
Pennsylvania	185,629	103,307	55.7	10,187	5.5	3,169	1.7	68,966	37.2
Rhode Island	14,569	8,934	61.3	901	6.2	328	2.3	4,406	30.2
South Carolina	62,557	35,701	57.1	5,652	9.0	1,170	1.9	20,034	32.0
South Dakota	14,202	8,172	57.5	1,178	8.3	249	1.8	4,603	32.4
Tennessee	83,256	42,082	50.5	7,401	8.9	1,031	1.2	32,742	39.3
Texas	377,240	187,159	49.6	27,945	7.4	5,334	1.4	156,802	41.6
Utah	29,976	17,124	57.1	2,561	8.5	412	1.4	9,879	33.0
Vermont	12,321	6,656	54.0	1,263	10.3	259	2.1	4,143	33.6
Virginia	114,439	59,928	52.4	8,405	7.3	2,080	1.8	44,026	38.5
Washington	68,405	38,344	56.1	5,120	7.5	1,240	1.8	23,701	34.6
West Virginia	41,415	22,702	54.8	2,888	7.0	558	1.3	15,267	36.9
Wisconsin	80,340	47,721	59.4	5,812	7.2	1,457	1.8	25,350	31.6
Wyoming	13,373	6,798	50.8	1,266	9.5	170	1.3	5,139	38.4
Outlying areas									
American Samoa	1,206	656	54.4	24	2.0	22	1.8	504	41.8
Guam	2,884	1,407	48.8	73	2.5	51	1.8	1,353	46.9
Northern Marianas	512	305	59.6	62	12.1	7	1.4	138	27.0
Puerto Rico	42,314	33,069	78.2	2,278	5.4	615	1.5	6,352	15.0
Virgin Islands	3,254	1,590	48.9	332	10.2	68	2.1	1,264	38.8

--- Data not available.

NOTES: Data reported are as of September 1, 1989. The category "Other support staff" includes officials and administrators, school administrators, librarians and other support staff. Connecticut does not report instructional aides and other support staff, and Nevada does not report instructional aides; these numbers are assumed to be zero. Puerto shows a significant increase in other support staff for fall 1988; fall 1987 data is to be revised at a later date.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table A4.--Number of public school graduates, 12th-grade student membership, and 9th-grade student membership 3 years earlier, by State: School year 1986-87, revised final tabulations

State	Regular high school graduates 1986-87	12th-grade membership 1986-87	9th-grade membership 1983-84	Other completers 1986-87
United States	2,433,778	2,600,402	3,330,074	*
Alabama	42,463	45,396	61,063	3,041
Alaska	5,692	6,788	7,729	---
Arizona	29,549	35,777	42,209	9,074
Arkansas	27,101	28,729	34,473	---
California	237,414	251,281	346,363	25,229
Colorado	34,200	37,327	45,008	---
Connecticut	31,141	34,742	39,830	4,612
Delaware	5,895	6,621	8,300	1,337
District of Columbia	3,842	4,230	6,455	958
Florida	82,184	89,663	129,495	14,703
Georgia	60,018	64,282	92,353	---
Hawaii	10,371	10,281	12,277	1,925
Idaho	12,243	13,164	15,372	959
Illinois	116,075	119,627	149,203	---
Indiana	60,364	66,764	79,487	10,259
Iowa	34,580	36,222	39,940	2,420
Kansas	26,933	28,218	32,018	---
Kentucky	36,948	38,991	54,428	164
Louisiana	39,084	42,746	63,419	7,100
Maine	13,692	15,182	17,375	3,659
Maryland	46,107	47,584	60,299	6,828
Massachusetts	61,010	63,817	80,277	---
Michigan	107,725	105,620	141,554	14,443
Minnesota	53,533	57,818	60,349	5,800
Mississippi	26,201	28,405	39,957	---
Missouri	50,840	54,738	66,844	---
Montana	10,073	10,681	11,922	---
Nebraska	18,129	19,377	20,899	1,127
Nevada	---	11,023	11,760	---
New Hampshire	10,796	11,641	14,473	---
New Jersey	79,376	81,896	99,546	11,686
New Mexico	15,701	16,794	21,449	4,557
New York	163,765	171,545	245,511	---
North Carolina	65,421	68,939	94,657	6,400
North Dakota	7,821	8,204	8,844	1,224
Ohio	121,121	132,962	157,774	2,891
Oklahoma	35,514	38,606	46,829	9,404
Oregon	27,165	32,009	38,388	8,310
Pennsylvania	121,219	126,701	149,422	---
Rhode Island	8,627	9,247	11,990	343
South Carolina	36,000	36,064	53,094	---
South Dakota	8,074	8,346	9,289	1,289
Tennessee	44,731	49,945	66,610	9,971
Texas	168,430	187,279	255,731	---
Utah	20,930	23,782	25,378	---
Vermont	5,968	6,158	7,219	1,278
Virginia	65,008	68,104	84,913	10,537
Washington	49,873	56,690	63,866	2,681
West Virginia	22,401	22,845	29,041	5,285
Wisconsin	56,872	61,122	67,934	4,649
Wyoming	5,933	6,429	7,458	393
Outlying areas				
American Samoa	647	608	719	16
Guam	898	1,104	2,224	60
Northern Marianas	289	---	350	---
Puerto Rico	30,137	33,640	49,140	14,027
Virgin Islands	1,170	1,148	2,256	543

* National total is omitted for other completers because of noncomparability of data across States.
--- Data not available.

NOTES: Data reported are as of September 1, 1989. Connecticut includes graduates of vocational/technical centers. South Carolina's graduates are estimates provided by the State education agency. National total for regular high school graduates is imputed based on the previous year's data and may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table A5.--Change in number of public school graduates and 12th-grade student membership from 1986 to 1987, by State: revised final tabulations

State	Regular high school graduates		Ratio of 1987 to 1986 graduates	12th-grade membership		Ratio of 1987 to 1986 12th-grade membership	Graduate change index
	1985-86	1986-87		1985-86	1986-87		
United States	2,382,459	2,433,778	102.2	2,549,560	2,600,402	102.0	100.2
Alabama	39,620	42,463	107.2	43,626	45,396	104.1	103.0
Alaska	5,464	5,692	104.2	6,481	6,788	104.7	99.5
Arizona	27,533	29,549	107.3	34,297	35,777	104.3	102.9
Arkansas	26,227	27,101	103.3	28,201	28,729	101.9	101.4
California	229,026	237,414	103.7	243,398	251,281	103.2	100.4
Colorado	32,621	34,200	104.8	35,538	37,327	105.0	99.8
Connecticut	33,571	31,141	92.8	32,006	34,742	108.5	85.5
Delaware	5,791	5,895	101.8	6,580	6,621	100.6	101.2
District of Columbia	3,875	3,842	99.1	4,193	4,230	100.9	98.3
Florida	83,029	82,184	99.0	90,510	89,663	99.1	99.9
Georgia	59,082	60,018	101.6	63,157	64,282	101.8	99.8
Hawaii	9,958	10,371	104.1	9,911	10,281	103.7	100.4
Idaho	12,059	12,243	101.5	13,035	13,164	101.0	100.5
Illinois	114,319	116,075	101.5	117,626	119,627	101.7	99.8
Indiana	59,817	60,364	100.9	66,223	66,764	100.8	100.1
Iowa	34,279	34,580	100.9	35,906	36,222	100.9	100.0
Kansas	25,587	26,933	105.3	27,215	28,218	103.7	101.5
Kentucky	37,288	36,948	99.1	39,284	38,991	99.3	99.8
Louisiana	39,965	39,084	97.8	42,753	42,746	100.0	97.8
Maine	13,006	13,692	105.3	13,705	15,182	110.8	95.0
Maryland	46,700	46,107	98.7	48,250	47,584	98.6	100.1
Massachusetts	---	61,010	---	64,529	63,817	98.9	---
Michigan	101,042	107,725	106.6	105,600	105,620	100.0	106.6
Minnesota	51,988	53,533	103.0	56,735	57,818	101.9	101.0
Mississippi	25,134	26,201	104.2	27,301	28,405	104.0	100.2
Missouri	49,204	50,840	103.3	52,904	54,738	103.5	99.9
Montana	9,761	10,073	103.2	10,294	10,681	103.8	99.5
Nebraska	17,845	18,129	101.6	18,834	19,377	102.9	98.7
Nevada	8,784	---	---	10,127	11,023	108.8	---
New Hampshire	10,648	10,796	101.4	11,558	11,641	100.7	100.7
New Jersey	78,781	79,376	100.8	81,505	81,896	100.5	100.3
New Mexico	15,468	15,701	101.5	16,934	16,794	99.2	102.4
New York	162,165	163,765	101.0	170,394	171,545	100.7	100.3
North Carolina	65,865	65,421	99.3	69,127	68,939	99.7	99.6
North Dakota	7,610	7,821	102.8	7,984	8,204	102.8	100.0
Ohio	119,561	121,121	101.3	130,558	132,962	101.8	99.5
Oklahoma	34,452	35,514	103.1	37,308	38,606	103.5	99.6
Oregon	26,286	27,165	103.3	30,847	32,009	103.8	99.6
Pennsylvania	122,871	121,219	98.7	127,406	126,701	99.4	99.2
Rhode Island	8,749	8,627	98.6	9,430	9,247	98.1	100.6
South Carolina	34,500	36,000	104.3	37,012	36,064	97.4	107.1
South Dakota	7,870	8,074	102.6	8,378	8,346	99.6	103.0
Tennessee	43,263	44,731	103.4	49,581	49,945	100.7	102.6
Texas	161,150	168,430	104.5	172,742	187,279	108.4	96.4
Utah	19,774	20,930	105.8	22,543	23,782	105.5	100.3
Vermont	5,794	5,968	103.0	6,116	6,158	100.7	102.3
Virginia	63,113	65,008	103.0	65,792	68,104	103.5	99.5
Washington	45,805	49,873	108.9	54,850	56,690	103.4	105.3
West Virginia	21,870	22,401	102.4	22,564	22,845	101.2	101.2
Wisconsin	58,340	56,872	97.5	62,661	61,122	97.5	99.9
Wyoming	5,587	5,933	106.2	6,051	6,429	106.2	99.9
Outlying areas							
American Samoa	608	647	106.4	---	608	---	---
Guam	840	898	106.9	1,295	1,104	85.3	125.4
Northern Marianas	---	289	---	---	---	---	---
Puerto Rico	31,597	30,137	95.4	35,514	33,640	94.7	100.7
Virgin Islands	1,044	1,170	112.1	965	1,148	119.0	94.2

--- Data not available.

NOTES: Data reported are as of September 1, 1989. Graduate change index is the ratio of 1987 graduates to 1986 graduates divided by the ratio of 1987 12th-grade membership to 1986 12th-grade membership, multiplied by 100. Totals for graduates are imputed based on the previous year's data. South Carolina's graduates are estimates provided by the State education agency. For ease of interpretation, all ratios have been multiplied by 100. Graduates may include summer graduates not included in 12th grade membership.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "State Nonfiscal Survey."

Table A6.--Revenues for public elementary and secondary schools, by source: Fiscal year 1987, revised final tabulations

[In thousands of dollars]

State	Revenues, by source				
	Total	Local	Intermediate	State	Federal
United States	$158,523,693	$68,882,410	$664,834	$78,830,437	$10,146,013
Alabama	2,070,639	443,351	12,923	1,372,963	241,402
Alaska	731,150	180,274	0	465,599	85,277
Arizona	2,106,564	801,529	98,605	1,017,425	189,004
Arkansas	1,111,619	372,617	2,072	608,757	128,173
California	17,219,479	4,025,733	13,914	11,961,834	1,217,998
Colorado	2,395,723	1,341,012	1,966	935,154	117,590
Connecticut	2,606,381	1,448,136	0	1,043,373	114,873
Delaware	429,392	99,103	0	297,291	32,998
District of Columbia	439,795	388,641	2,969	2,725	45,460
Florida	6,610,567	2,553,651	0	3,581,688	475,228
Georgia	3,511,288	1,232,134	0	2,016,071	263,083
Hawaii	592,815	528	0	522,096	70,191
Idaho	544,525	154,036	0	342,286	48,203
Illinois	6,025,415	3,405,775	0	2,358,188	261,452
Indiana	3,563,524	1,310,058	6,736	2,070,469	176,260
Iowa	1,815,315	930,654	0	790,088	94,574
Kansas	1,681,665	780,709	107,528	712,445	80,984
Kentucky	1,656,267	394,960	0	1,069,039	192,268
Louisiana	2,416,437	807,597	0	1,331,213	277,627
Maine	779,817	338,633	0	391,503	49,681
Maryland	3,171,051	1,765,253	0	1,241,550	164,249
Massachusetts	4,103,291	2,050,838	0	1,850,688	201,765
Michigan	7,242,874	4,285,532	6,025	2,525,785	425,532
Minnesota	3,101,661	1,191,484	12,679	1,765,775	131,723
Mississippi	1,076,279	261,359	481	701,829	112,610
Missouri	2,749,630	1,358,319	86,128	1,132,198	172,986
Montana	632,958	215,445	60,881	302,825	53,807
Nebraska	1,005,585	705,985	11,236	226,670	61,695
Nevada	595,821	333,817	0	235,572	26,432
New Hampshire	647,069	587,165	0	38,076	21,828
New Jersey	6,592,990	3,464,594	0	2,837,625	290,771
New Mexico	1,008,277	127,823	0	757,266	123,188
New York	15,757,034	8,306,241	0	6,688,733	762,061
North Carolina	3,473,998	904,870	0	2,294,416	274,713
North Dakota	421,752	159,614	8,360	214,063	39,714
Ohio	6,296,386	2,821,884	721	3,124,823	348,957
Oklahoma	1,706,201	426,949	48,333	1,134,945	95,973
Oregon	1,863,501	1,181,509	36,764	522,195	123,033
Pennsylvania	8,259,284	3,989,642	25,984	3,825,204	418,455
Rhode Island	630,222	333,677	0	268,310	28,235
South Carolina	1,986,765	674,815	23,189	1,112,846	175,915
South Dakota	417,550	248,317	6,483	113,409	49,341
Tennessee	2,063,971	916,820	0	918,665	228,487
Texas	11,900,931	5,419,035	32,300	5,603,133	846,464
Utah	1,153,356	456,252	0	627,118	69,986
Vermont	388,013	234,990	0	133,284	19,738
Virginia	---	---	---	---	---
Washington	3,118,233	659,861	3,895	2,258,430	196,047
West Virginia	1,259,867	302,273	162	864,138	93,293
Wisconsin	3,303,237	2,006,201	1,463	1,141,259	154,314
Wyoming	609,195	271,731	53,036	261,877	22,551
Outlying areas					
American Samoa	20,479	6,956	0	0	13,523
Guam	92,078	81,369	0	0	10,709
Northern Marianas	14,908	0	0	9,728	5,180
Puerto Rico	936,115	655,178	0	0	280,937
Virgin Islands	100,194	81,824	0	0	18,370

--- Data not available.

NOTES: Data reported are as of September 1, 1989. National totals include imputation for Virginia using reported data from a previous year as the basis. Details may not add to total due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A7.--Percentage distribution of total revenues for public elementary and secondary schools, by source: Fiscal year 1987, revised final tabulations

State	Within-State percentage distribution			
	Local	Intermediate	State	Federal
United States	43.4	0.4	49.7	6.4
Alabama	21.4	0.6	66.3	11.7
Alaska	24.7	0.0	63.7	11.7
Arizona	38.0	4.7	48.3	9.0
Arkansas	33.5	0.2	54.8	11.5
California	23.4	0.1	69.5	7.1
Colorado	56.0	0.1	39.0	4.9
Connecticut	55.6	0.0	40.0	4.4
Delaware	23.1	0.0	69.2	7.7
District of Columbia	88.4	0.7	0.6	10.3
Florida	38.6	0.0	54.2	7.2
Georgia	35.1	0.0	57.4	7.5
Hawaii	0.1	0.0	88.1	11.8
Idaho	28.3	0.0	62.9	8.9
Illinois	56.5	0.0	39.1	4.3
Indiana	36.8	0.2	58.1	4.9
Iowa	51.3	0.0	43.5	5.2
Kansas	46.4	6.4	42.4	4.8
Kentucky	23.8	0.0	64.5	11.6
Louisiana	33.4	0.0	55.1	11.5
Maine	43.4	0.0	50.2	6.4
Maryland	55.7	0.0	39.2	5.2
Massachusetts	50.0	0.0	45.1	4.9
Michigan	59.2	0.1	34.9	5.9
Minnesota	38.4	0.4	56.9	4.2
Mississippi	24.3	0.0	65.2	10.5
Missouri	49.4	3.1	41.2	6.3
Montana	34.0	9.6	47.8	8.5
Nebraska	70.2	1.1	22.5	6.1
Nevada	56.0	0.0	39.5	4.4
New Hampshire	90.7	0.0	5.9	3.4
New Jersey	52.5	0.0	43.0	4.4
New Mexico	12.7	0.0	75.1	12.2
New York	52.7	0.0	42.4	4.8
North Carolina	26.0	0.0	66.0	7.9
North Dakota	37.8	2.0	50.8	9.4
Ohio	44.8	0.0	49.6	5.5
Oklahoma	25.0	2.8	66.5	5.6
Oregon	63.4	2.0	28.0	6.6
Pennsylvania	48.3	0.3	46.3	5.1
Rhode Island	52.9	0.0	42.6	4.5
South Carolina	34.0	1.2	56.0	8.9
South Dakota	59.5	1.6	27.2	11.8
Tennessee	44.4	0.0	44.5	11.1
Texas	45.5	0.3	47.1	7.1
Utah	39.6	0.0	54.4	6.1
Vermont	60.6	0.0	34.4	5.1
Virginia	---	---	---	---
Washington	21.2	0.1	72.4	6.3
West Virginia	24.0	0.0	68.6	7.4
Wisconsin	60.7	0.0	34.5	4.7
Wyoming	44.6	8.7	43.0	3.7
Outlying areas				
American Samoa	34.0	0.0	0.0	66.0
Guam	88.4	0.0	0.0	11.6
Northern Marianas	0.0	0.0	65.3	34.7
Puerto Rico	70.0	0.0	0.0	30.0
Virgin Islands	81.7	0.0	0.0	18.3

--- Data not available.

NOTES: Data reported are as of September 1, 1989. National percentages are based on imputed data for Virginia using previous year's data. Details may not add to 100 percent due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A8.--Current expenditures for public elementary and secondary schools, by function: Fiscal year 1987, revised final tabulations

[In thousands of dollars]

State	Expenditures, by function			
	Total	Instruction	Support services	Noninstruction
United States	$146,364,922	$89,436,863	$51,808,026	$5,120,033
Alabama	1,775,997	1,130,136	539,105	106,756
Alaska	769,015	508,151	241,689	19,174
Arizona	1,836,908	1,058,852	724,469	53,586
Arkansas	1,118,904	694,090	372,051	52,763
California	16,512,668	9,264,208	6,741,066	507,394
Colorado	2,129,964	1,271,614	812,991	45,359
Connecticut	2,414,708	1,551,106	820,742	42,859
Delaware	418,116	279,436	128,639	10,041
District of Columbia	441,135	282,403	134,272	24,460
Florida	5,650,083	3,234,977	2,223,946	191,160
Georgia	3,254,786	2,045,347	1,121,927	87,512
Hawaii	576,749	352,509	193,565	30,675
Idaho	513,011	313,385	176,247	23,378
Illinois	6,463,564	3,862,345	2,375,572	225,647
Indiana	3,106,616	1,952,446	1,084,723	69,447
Iowa	1,708,440	991,876	665,147	51,417
Kansas	1,486,814	863,987	571,344	51,483
Kentucky	1,583,158	1,158,089	348,481	76,588
Louisiana	2,260,393	1,292,319	804,938	163,136
Maine	760,446	522,807	214,883	22,755
Maryland	2,845,404	1,793,484	994,370	57,550
Massachusetts	3,744,131	2,448,329	1,196,833	98,968
Michigan	6,427,556	3,662,912	2,614,909	149,735
Minnesota	2,818,390	1,768,267	918,538	131,585
Mississippi	1,112,535	690,719	330,678	91,138
Missouri	2,515,846	1,541,808	909,931	64,107
Montana	583,861	366,171	190,282	27,408
Nebraska	948,149	603,861	318,088	26,200
Nevada	513,014	309,757	195,988	7,268
New Hampshire	589,850	383,427	198,375	8,048
New Jersey	6,099,473	3,871,290	2,043,734	184,448
New Mexico	865,789	498,202	323,560	44,027
New York	14,724,687	9,645,110	4,619,447	460,130
North Carolina	3,193,337	2,094,563	966,844	131,930
North Dakota	374,941	230,538	127,722	16,682
Ohio	6,114,426	3,542,404	2,372,349	199,673
Oklahoma	1,707,396	1,110,882	535,254	61,260
Oregon	1,747,125	992,077	692,747	62,300
Pennsylvania	7,176,886	4,377,194	2,575,903	223,789
Rhode Island	608,318	407,519	184,668	16,130
South Carolina	1,814,160	1,116,218	605,523	92,418
South Dakota	368,266	219,929	126,286	22,051
Tennessee	2,167,026	1,514,878	508,728	143,420
Texas	10,152,521	6,066,336	3,493,531	592,654
Utah	932,740	614,264	282,289	36,187
Vermont	378,264	240,677	130,665	6,922
Virginia	3,444,952	2,241,056	1,117,993	85,903
Washington	2,808,636	1,638,310	1,075,030	95,296
West Virginia	1,229,069	592,721	574,025	62,323
Wisconsin	3,086,878	1,928,688	1,102,026	56,164
Wyoming	489,825	295,188	185,911	8,726
Outlying Areas				
American Samoa	19,497	9,551	6,545	3,400
Guam	78,278	56,654	18,589	3,035
Northern Marianas	15,714	8,539	5,351	1,824
Puerto Rico	872,050	594,367	162,322	115,361
Virgin Islands	97,585	71,619	18,369	7,597

NOTES: Data reported are as of September 1, 1989. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A9.--Percentage distribution of current expenditures for public elementary and secondary schools, by function: Fiscal year 1987, revised final tabulations

State	Within-State percentage distribution		
	Instruction	Support services	Noninstruction
United States	61.1	35.4	3.5
Alabama	63.6	30.4	6.0
Alaska	66.1	31.4	2.5
Arizona	57.6	39.4	2.9
Arkansas	62.0	33.3	4.7
California	56.1	40.8	3.1
Colorado	59.7	38.2	2.1
Connecticut	64.2	34.0	1.8
Delaware	66.8	30.8	2.4
District of Columbia	64.0	30.4	5.5
Florida	57.3	39.4	3.4
Georgia	62.8	34.5	2.7
Hawaii	61.1	33.6	5.3
Idaho	61.1	34.4	4.6
Illinois	59.8	36.8	3.5
Indiana	62.8	34.9	2.2
Iowa	58.1	38.9	3.0
Kansas	58.1	38.4	3.5
Kentucky	73.2	22.0	4.8
Louisiana	57.2	35.6	7.2
Maine	68.8	28.3	3.0
Maryland	63.0	34.9	2.0
Massachusetts	65.4	32.0	2.6
Michigan	57.0	40.7	2.3
Minnesota	62.7	32.6	4.7
Mississippi	62.1	29.7	8.2
Missouri	61.3	36.2	2.5
Montana	62.7	32.6	4.7
Nebraska	63.7	33.5	2.8
Nevada	60.4	38.2	1.4
New Hampshire	65.0	33.6	1.4
New Jersey	63.5	33.5	3.0
New Mexico	57.5	37.4	5.1
New York	65.5	31.4	3.1
North Carolina	65.6	30.3	4.1
North Dakota	61.5	34.1	4.4
Ohio	57.9	38.8	3.3
Oklahoma	65.1	31.3	3.6
Oregon	56.8	39.7	3.6
Pennsylvania	61.0	35.9	3.1
Rhode Island	67.0	30.4	2.7
South Carolina	61.5	33.4	5.1
South Dakota	59.7	34.3	6.0
Tennessee	69.9	23.5	6.6
Texas	59.8	34.4	5.8
Utah	65.9	30.3	3.9
Vermont	63.6	34.5	1.8
Virginia	65.1	32.5	2.5
Washington	58.3	38.3	3.4
West Virginia	48.2	46.7	5.1
Wisconsin	62.5	35.7	1.8
Wyoming	60.3	38.0	1.8
Outlying Areas			
American Samoa	49.0	33.6	17.4
Guam	72.4	23.7	3.9
Northern Marianas	54.3	34.0	11.6
Puerto Rico	68.2	18.6	13.2
Virgin Islands	73.4	18.8	7.8

NOTES: Data reported are as of September 1, 1989. Details may not add to 100 percent due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A10.--Average daily attendance and expenditures per pupil in attendance for public elementary and secondary schools, by function: Fiscal year 1987, revised final tabulations

State	Average daily attendance*	Expenditures per pupil in attendance			
		Total	Instruction	Support services	Non-instruction
United States	36,863,867	$3,970	$2,426	$1,405	$139
Alabama	690,256	2,573	1,637	781	155
Alaska	96,004	8,010	5,293	2,517	200
Arizona	518,277	3,544	2,043	1,398	103
Arkansas	409,388	2,733	1,695	909	129
California	4,429,792	3,728	2,091	1,522	115
Colorado	513,587	4,147	2,476	1,583	88
Connecticut	444,285	5,435	3,491	1,847	96
Delaware	86,655	4,825	3,225	1,484	116
District of Columbia	76,822	5,742	3,676	1,748	318
Florida	1,489,146	3,794	2,172	1,493	128
Georgia	1,023,127	3,181	1,999	1,097	86
Hawaii	152,287	3,787	2,315	1,271	201
Idaho	198,449	2,585	1,579	888	118
Illinois	1,574,128	4,106	2,454	1,509	143
Indiana	873,733	3,556	2,235	1,241	79
Iowa	453,150	3,770	2,189	1,468	113
Kansas	378,073	3,933	2,285	1,511	136
Kentucky	579,226	2,733	1,999	602	132
Louisiana	736,474	3,069	1,755	1,093	222
Maine	197,539	3,850	2,647	1,088	115
Maryland	595,618	4,777	3,011	1,669	97
Massachusetts	727,680	5,145	3,365	1,645	136
Michigan	1,476,471	4,353	2,481	1,771	101
Minnesota	674,245	4,180	2,623	1,362	195
Mississippi	473,424	2,350	1,459	698	193
Missouri	724,710	3,472	2,127	1,256	88
Montana	139,199	4,194	2,631	1,367	197
Nebraska	252,457	3,756	2,392	1,260	104
Nevada	149,136	3,440	2,077	1,314	49
New Hampshire	149,963	3,933	2,557	1,323	54
New Jersey	1,024,611	5,953	3,778	1,995	180
New Mexico	243,340	3,558	2,047	1,330	181
New York	2,266,283	6,497	4,256	2,038	203
North Carolina	1,020,702	3,129	2,052	947	129
North Dakota	109,074	3,437	2,114	1,171	153
Ohio	1,664,709	3,673	2,128	1,425	120
Oklahoma	550,949	3,099	2,016	972	111
Oregon	402,855	4,337	2,463	1,720	155
Pennsylvania	1,554,642	4,616	2,816	1,657	144
Rhode Island	122,024	4,985	3,340	1,513	132
South Carolina	564,508	3,214	1,977	1,073	164
South Dakota	118,902	3,097	1,850	1,062	185
Tennessee	766,521	2,827	1,976	664	187
Texas	2,977,783	3,409	2,037	1,173	199
Utah	386,306	2,415	1,590	731	94
Vermont	85,985	4,399	2,799	1,520	81
Virginia	911,261	3,780	2,459	1,227	94
Washington	708,584	3,964	2,312	1,517	134
West Virginia	324,791	3,784	1,825	1,767	192
Wisconsin	682,560	4,523	2,826	1,615	82
Wyoming	94,176	5,201	3,134	1,974	93
Outlying Areas					
American Samoa	10,559	1,846	905	620	322
Guam	23,409	3,344	2,420	794	130
Northern Marianas	5,071	3,099	1,684	1,055	360
Puerto Rico	629,922	1,384	944	258	183
Virgin Islands	22,814	4,277	3,139	805	333

* Average Daily Attendance (ADA) is not comparable among States because of various statutory reporting procedures.

NOTES: Data reported are as of September 1, 1989. Details may not add to total due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A11.--Student membership and expenditures per pupil in membership for public elementary and secondary schools, by function: Fiscal year 1987, revised final tabulations

State	Membership as of fall 1986	Expenditures per pupil in membership			
		Total	Instruction	Support services	Non-instruction
United States	39,837,459	$3,674	$2,245	$1,300	$129
Alabama	733,735	2,420	1,540	735	145
Alaska	107,973	7,122	4,706	2,238	178
Arizona	534,538	3,436	1,981	1,355	100
Arkansas	437,438	2,558	1,587	851	121
California	4,377,989	3,772	2,116	1,540	116
Colorado	558,415	3,814	2,277	1,456	81
Connecticut	468,847	5,150	3,308	1,751	91
Delaware	94,410	4,429	2,960	1,363	106
District of Columbia	85,612	5,153	3,299	1,568	286
Florida	1,607,320	3,515	2,013	1,384	119
Georgia	1,096,425	2,969	1,865	1,023	80
Hawaii	164,640	3,503	2,141	1,176	186
Idaho	208,391	2,462	1,504	846	112
Illinois	1,825,185	3,541	2,116	1,302	124
Indiana	966,780	3,213	2,020	1,122	72
Iowa	481,286	3,550	2,061	1,382	107
Kansas	416,091	3,573	2,076	1,373	124
Kentucky	642,778	2,463	1,802	542	119
Louisiana	795,188	2,843	1,625	1,012	205
Maine	211,752	3,591	2,469	1,015	107
Maryland	675,747	4,211	2,654	1,472	85
Massachusetts	833,918	4,490	2,936	1,435	119
Michigan	1,681,880	3,822	2,178	1,555	89
Minnesota	711,134	3,963	2,487	1,292	185
Mississippi	498,639	2,231	1,385	663	183
Missouri	800,606	3,142	1,926	1,137	80
Montana	153,327	3,808	2,388	1,241	179
Nebraska	267,139	3,549	2,260	1,191	98
Nevada	161,239	3,182	1,921	1,216	45
New Hampshire	163,717	3,603	2,342	1,212	49
New Jersey	1,107,467	5,508	3,496	1,845	167
New Mexico	281,943	3,071	1,767	1,148	156
New York	2,607,719	5,647	3,699	1,771	176
North Carolina	1,085,248	2,942	1,930	891	122
North Dakota	118,703	3,159	1,942	1,076	141
Ohio	1,793,508	3,409	1,975	1,323	111
Oklahoma	593,183	2,878	1,873	902	103
Oregon	449,307	3,888	2,208	1,542	139
Pennsylvania	1,674,161	4,287	2,615	1,539	134
Rhode Island	134,126	4,535	3,038	1,377	120
South Carolina	611,629	2,966	1,825	990	151
South Dakota	125,458	2,935	1,753	1,007	176
Tennessee	818,073	2,649	1,852	622	175
Texas	3,209,515	3,163	1,890	1,088	185
Utah	415,994	2,242	1,477	679	87
Vermont	92,112	4,107	2,613	1,419	75
Virginia	975,135	3,533	2,298	1,147	88
Washington	761,428	3,689	2,152	1,412	125
West Virginia	351,837	3,493	1,685	1,632	177
Wisconsin	767,819	4,020	2,512	1,435	73
Wyoming	100,955	4,852	2,924	1,842	86
Outlying Areas					
American Samoa	11,055	1,764	864	592	308
Guam	25,676	3,049	2,207	724	118
Northern Marianas	---	---	---	---	---
Puerto Rico	679,489	1,283	875	239	170
Virgin Islands	24,435	3,994	2,931	752	311

--- Data not available.
NOTES: Data reported are as of September 1, 1989. Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

Table A12.--Current expenditures for fixed charges for public elementary and secondary schools: Fiscal year 1987, revised final tabulations

[In thousands of dollars]

State	Total current expenditures for fixed charges	Current expenditures for fixed charges	
		Employee benefits	Other fixed charges
United States	$24,679,585	$23,116,580	$1,563,004
Alabama	272,491	269,918	2,572
Alaska	26,856	26,856	0
Arizona	220,142	220,142	0
Arkansas	169,003	157,968	11,036
California	3,013,002	2,904,907	108,094
Colorado	289,927	281,286	8,641
Connecticut	432,018	404,057	27,960
Delaware	81,267	74,860	6,407
District of Columbia	20,416	20,416	0
Florida	954,864	954,864	0
Georgia	708,835	700,815	8,020
Hawaii	83,264	81,960	1,303
Idaho	89,069	83,625	5,444
Illinois	1,045,045	965,489	79,555
Indiana	546,105	508,387	37,717
Iowa	232,683	213,814	18,869
Kansas	214,155	188,483	25,672
Kentucky	176,035	154,296	21,740
Louisiana	401,226	361,932	39,294
Maine	111,173	105,491	5,682
Maryland	584,444	558,359	26,085
Massachusetts	444,317	340,436	103,882
Michigan	1,294,874	1,233,568	61,306
Minnesota	458,068	427,177	30,891
Mississippi	131,001	131,001	0
Missouri	285,069	189,336	95,733
Montana	88,212	88,212	0
Nebraska	126,766	117,379	9,387
Nevada	85,996	85,996	0
New Hampshire	55,987	55,987	0
New Jersey	1,142,578	755,288	387,289
New Mexico	120,835	112,305	8,529
New York	3,045,844	2,853,633	192,211
North Carolina	493,921	493,921	0
North Dakota	50,856	50,856	0
Ohio	1,067,583	1,054,779	12,804
Oklahoma	278,635	256,723	21,912
Oregon	390,510	386,968	3,543
Pennsylvania	1,628,462	1,583,987	44,475
Rhode Island	120,237	120,237	0
South Carolina	248,712	248,712	0
South Dakota	46,322	43,345	2,977
Tennessee	376,100	349,764	26,337
Texas	765,254	764,903	351
Utah	181,577	177,870	3,707
Vermont	61,375	52,583	8,792
Virginia	628,143	611,932	16,211
Washington	516,535	485,685	30,851
West Virginia	198,248	187,902	10,346
Wisconsin	592,862	537,489	55,373
Wyoming	82,685	80,681	2,003
Outlying Areas			
American Samoa	2,500	$2,000	$500
Guam	8,302	7,930	372
Northern Marianas	1,271	1,271	0
Puerto Rico	77,711	77,711	0
Virgin Islands	13,252	12,879	373

NOTE: Details may not add to total due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data, "Revenues and Current Expenditures for Public Elementary and Secondary Education."

U.S. DEPARTMENT OF EDUCATION
OFFICE OF THE ASSISTANT SECRETARY
FOR EDUCATIONAL RESEARCH AND IMPROVEMENT
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20208

COMMON CORE OF DATA

STATE NONFISCAL SURVEY OF PUBLIC
ELEMENTARY AND SECONDARY EDUCATION
SCHOOL YEAR 1988-89

FORM APPROVED
O.M.B. No.
EXPIRATION DATE:

DUE DATE: MARCH 15, 1989

This report is authorized by law (20 U.S.C. 1221e-1). While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate, and timely.

A01	NAME OF STATE EDUCATION AGENCY
A02	MAILING ADDRESS
A03	CITY
A04	STATE
A05	ZIP CODE
A06	TELEPHONE NUMBER

B: INSTRUCTIONAL STAFF		FTE
B01	PREKINDERGARTEN TEACHERS	
B02	KINDERGARTEN TEACHERS	
B03	ELEMENTARY TEACHERS	
B04	SECONDARY TEACHERS	
B05	TEACHERS OF UNGRADED CLASSES	
B06	TOTAL FTE TEACHERS (Sum of lines B01-B05)	
B07	INSTRUCTIONAL AIDES	

C: SUPPORT SERVICES STAFF		FTE
C01	ELEMENTARY GUIDANCE COUNSELORS/DIRECTORS	
C02	SECONDARY GUIDANCE COUNSELORS/DIRECTORS	
C03	TOTAL GUIDANCE (Sum of lines C01-C02)	
C04	LIBRARIANS	
C05	LIBRARY SUPPORT STAFF	
C06	OFFICIALS AND ADMINISTRATORS	
C07	ADMINISTRATIVE SUPPORT STAFF	
C08	SCHOOL ADMINISTRATORS	
C09	SCHOOL ADMINISTRATIVE SUPPORT STAFF	
C10	ALL OTHER SUPPORT SERVICES STAFF	

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D: STUDENTS BY GRADE LEVEL		MEMBERSHIP
D01	PREKINDERGARTEN	
D02	KINDERGARTEN	
D03	GRADE 1	
D04	GRADE 2	
D05	GRADE 3	
D06	GRADE 4	
D07	GRADE 5	
D08	GRADE 6	
D09	GRADE 7	
D10	GRADE 8	
D11	GRADE 9	
D12	GRADE 10	
D13	GRADE 11	
D14	GRADE 12	
D15	UNGRADED	
D16	TOTAL (Sum of lines D01-D15)	

E: HIGH SCHOOL COMPLETERS (School Year 1987-88)		UNDUPLICATED COUNT
E01	REGULAR DIPLOMA	
E02	OTHER DIPLOMA	
E03	HIGH SCHOOL EQUIVALENCY RECIPIENTS	
E04	OTHER HIGH SCHOOL COMPLETERS	

Return Completed Form to:

U.S. Department of Education
National Center for Education Statistics
555 New Jersey Avenue, N.W.
Washington, D.C. 20208-1401

If you have questions about this questionnaire, contact CES staff at (202) 357-6629. Refer to Common Core of Data, State Nonfiscal Survey.

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DEPARTMENT OF EDUCATION
WASHINGTON D.C. 20202
NATIONAL CENTER FOR EDUCATION STATISTICS
COMMON CORE OF DATA

FORM APPROVED
O M B No.
EXPIRATION DATE.

DUE DATE

MARCH 15, 1989

PART VI—REVENUES AND CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY EDUCATION FISCAL YEAR 1988

(STATE)

NAME OF STATE	NAME OF PERSON PREPARING THIS REPORT	TELEPHONE NO *(include area code, extension)*

INSTRUCTIONS

1. This report is authorized by law *(20 U.S.C. 1221e-1)*. While you are not required to complete Section I, you are required to complete Sections II, III, and IV under the Education Consolidation and Improvement Act of 1981, P.L. 97-35.
2. IMPORTANT NOTE: All of the account classifications used for this report are defined in the NCES publication, ***Financial Accounting for Local and State School Systems, June 1980.***
3. **Do not leave any cell blank.** Missing or not applicable data are to be identified in the response.
   - M Use an "M" when the data are missing, where a value is expected but no value was measured.
   - N Use an "N" for "Not Applicable", where a value is neither expected nor measured.
   - Ø Use a zero "(Ø)" only for those cases where a numerical value was measured and no quantity was found.

I. LOCAL EDUCATION AGENCY REVENUES, BY SOURCE

SUMMARY OF REVENUE SOURCES	TOTAL *(in whole dollars)*
A. 1000 REVENUES FROM LOCAL SOURCES	
B. 2000 REVENUES FROM INTERMEDIATE SOURCES	
C. 3000 REVENUES FROM STATE SOURCES	
D. 4000 REVENUES FROM FEDERAL SOURCES	
E. TOTAL REVENUES TO LOCAL EDUCATION AGENCIES FROM ALL SOURCES *(Sum of lines A. through D.)*	

II. CURRENT EXPENDITURES FOR FREE PUBLIC ELEMENTARY AND SECONDARY EDUCATION MADE BY LOCAL EDUCATION AGENCIES AND FOR AND ON BEHALF OF LOCAL EDUCATION AGENCIES BY OTHER AGENCIES, BY FUNCTION

A.	CURRENT EXPENDITURES BY FUNCTION	BY LOCAL SCHOOL DISTRICTS *(in whole dollars)*	BY STATE AND OTHER AGENCIES *(in whole dollars)*	TOTAL *(in whole dollars)*
1.	1000 INSTRUCTION *(Include fixed charges)*			
2.	2000 SUPPORT SERVICES *(Include fixed charges)*			
3.	3000 NONINSTRUCTIONAL SERVICES *(Include fixed charges)*			
4.	**TOTAL** CURRENT EXPENDITURES *(Sum of items 1-3)*			
B.	**EXCLUSIONS: CURRENT EXPENDITURES FROM THE REVENUE SOURCES LISTED BELOW**			
1.	TUITION AND TRANSPORTATION FEES RECEIVED FROM INDIVIDUALS AND PATRONS			
2.	CHAPTER 1, EDUCATION CONSOLIDATION AND IMPROVEMENT ACT OF 1981 *(Public Law 97-35)*, i.e., BASIC GRANTS TO LEAS AND STATE AGENCY GRANTS FOR HANDICAPPED AND MIGRATORY CHILDREN			
3.	**TOTAL** EXCLUSIONS *(Sum of lines 1 and 2)*			
C.	**CURRENT EXPENDITURES FOR PURPOSES OF PUBLIC LAW 97-35** *(Line A.4 minus B.3)*			

NOTE: Make sure that the fixed charges reported in Part V. Special Exhibit, are distributed to each of the functions listed in Section A. above, and also included in Item A.4, total current expenditures.

III. TOTAL NUMBER OF DAYS ATTENDED BY STUDENTS DURING REGULAR SCHOOL YEAR AND SUMMER SCHOOL

NOTE: Include your definition of school year and school day in the Quality of Data submission.

	ITEM	DAYS OF ATTENDANCE
A.	**NUMBER OF DAYS IN REGULAR SCHOOL YEAR**	
B.	**NUMBER OF DAYS IN FREE SUMMER SCHOOL**	
C.	**AGGREGATE NUMBER OF DAYS OF STUDENT ATTENDANCE DURING REGULAR SCHOOL YEAR**	
D.	**AGGREGATE NUMBER OF DAYS OF STUDENT ATTENDANCE DURING FREE SUMMER SCHOOL**	41

IV. WORKSHEET FOR COMPUTING EXPENDITURES FOR NON INSTRUCTIONAL SERVICES

The attached worksheet is provided to aid in the computation of the expenditures to be reported as non instructional services expenditures. For purposes of this report, do **not** include current expenditures for community services provided by the LEAs. Expenditures for non instructional services shall include only those made for food services, student body activities, and other enterprise activities. (Net expenditures only, i.e., gross expenditures less gross receipts.)

A. FOOD SERVICES. Two methods are approved for the computation of net food services expenditures. Use the method which best reflects net food services current expenditures for the LEAs in your State.

Method I. Total cash expenditures made from revenue receipts
(in whole dollars)

1. FEDERAL SOURCES	
2. STATE SOURCES	
3. LOCAL SOURCES *(Not including gross receipts from the sale of lunches)*	
4. **NET** EXPENDITURES *(Sum of lines 1, 2, and 3)*	

Method II. Expenditures less revenue receipts
(in whole dollars)

1. GROSS EXPENDITURES	
2. LUNCH SALES RECEIPTS	
3. **NET** EXPENDITURES *(Line 1 minus line 2)*	

B. ENTERPRISE ACTIVITIES. Report net expenditures from local tax sources only, i.e., gross expenditures less gross receipts.

ITEM	TOTAL *(in whole dollars)*
1. STUDENT BODY ACTIVITIES	
2. OTHER ENTERPRISE ACTIVITIES	
3. **TOTAL** NET EXPENDITURES FOR ENTERPRISE ACTIVITIES *(Sum of lines 1 and 2)*	

C. RECAPITULATION. Bring the amounts shown above to the categories listed below. Post the totals. (line C.3 below), on Section II. line A.3, Noninstructional services.

ITEM	By local agencies *(in whole dollars)*	By other agencies *(in whole dollars)*	TOTAL *(in whole dollars)*
1. NET FOOD SERVICE EXPENDITURES			
2. NET ENTERPRISE ACTIVITY EXPENDITURES			
3. **TOTAL** NONINSTRUCTIONAL SERVICES *(Sum of lines 1 and 2)*			

V. SPECIAL EXHIBIT — FIXED CHARGES

Report employee benefits separately from other fixed charges and indicate the amounts expended by local education agencies and those expended for/on behalf of local agencies by other agencies.

1. Employee benefits include expenditures made on behalf of employees including employer contributions to retirement systems, FICA, health and life insurance premiums, workman's compensation, sabbatical leave, etc.

2. Other fixed charges include payments for liability and casualty insurance premiums, rental, interest on short-term current loans, and judgements against local agencies.

EXPENDITURES FOR FIXED CHARGES	LOCAL EDUCATION AGENCIES *(in whole dollars)*	FOR/ON BEHALF OF LEAS BY OTHER AGENCIES *(in whole dollars)*	TOTALS *(in whole dollars)*
A. EMPLOYEE BENEFITS			
B. OTHER FIXED CHARGES			
C. TOTAL FIXED CHARGES			
NOTE: Fixed charges should be included in Part II. A, Current Expenditures By Function.			

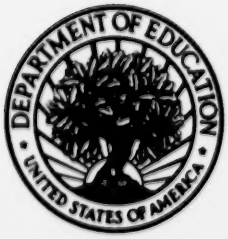
CERTIFICATION: I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE DATA REPORTED IN SECTIONS II – V ABOVE CONSTITUTE A TRUE AND FULL REPORT OF CURRENT EXPENDITURES AND AGGREGATE NUMBER OF DAYS OF STUDENT ATTENDANCE DURING THE REGULAR SCHOOL YEAR AND FOR FREE SUMMER SCHOOL FOR THE PUBLIC ELEMENTARY AND SECONDARY SCHOOLS UNDER THIS JURISDICTION FOR PURPOSES OF PUBLIC LAW 97-35.

TYPE OR PRINT NAME OF AUTHORIZED OFFICIAL	SIGNATURE OF AUTHORIZED OFFICIAL

RETURN COMPLETED FORM TO:

U.S. Department of Education
Center for Education Statistics
555 New Jersey Avenue, NW
Washington, D.C. 20208-1401

If you have questions about this questionnaire, contact CES staff at (202) 357-6623. Refer to Common Core of Data survey, Part VI.


DEPARTMENT OF EDUCATION
UNITED STATES OF AMERICA